

2004 Alphabetically-Sorted List — KNOWN AND SUSPECTED HUMAN CARCINOGENS
 University of California Carcinogens Reference List

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CASRN	CHP	Carcinogen Name	R/E ^A	PEL/TLV (8 hr. TWA)	Source Agency ^B
1		75-07-0 Acetaldehyde		C 25 ppm TLV {C 45 mg/m ³ }	G-A3, I-2B, N-2, CP65
2		16568-02-8 Acetaldehyde Methylformylhydrazone		n.o.s.	CP65
3		60-35-5 Acetamide		n.o.s.	I-2B, CP65
4		34256-82-1 Acetochlor		n.o.s.	CP65
5	✓	53-96-3 2-Acetylaminofluorene	IS	[1910.1003]	O, N-2, CP65
6		62476-59-9 Acifluorfen		n.o.s.	CP65
7		79-06-1 Acrylamide	IS	0.03 mg/m ³ TLV	G-A3, I-2A, N-2, CP65
8	✓	107-13-1 Acrylonitrile [1910.1045]	IS	2 ppm PEL {4.3 mg/m ³ }	O, G-A3, I-2B, N-2, CP65
9		77536-66-4 Actinolite [asbestiform]	I	0.1 f/cc PEL	O, G-A1, I-1, N-1
10		50-76-0 Actinomycin D		n.o.s.	CP65
11		23214-92-8 Adriamycin®		n.o.s.	I-2A, N-2, CP65
12		3688-53-7 AF-2[2-(2-Furyl)-3-(5-nitro-2-furyl)acrylamide]		n.o.s.	I-2B, CP65
13		6795-23-9 Aflatoxin M1		n.o.s.	I-2B, CP65
14	✓	1402-68-2 Aflatoxins	IG	n.o.s.	I-1, N-1, CP65
15		15972-60-8 Alachlor		n.o.s.	CP65
16		309-00-2 Aldrin	S	0.25 mg/m ³ PEL	G-A3, CP65
17	✓	0-64-0 Aluminum Production	I	n.o.s.	I-1
18		61-82-5 3-Amino-1,2,4-triazole		0.2 mg/m ³ PEL	G-A3, N-2, CP65
19		82-28-0 1-Amino-2-methylanthraquinone	I	n.o.s.	N-2, CP65
20		119-34-6 4-Amino-2-nitrophenol		n.o.s.	CP65
21		81-49-2 1-Amino-2,4-dibromoanthraquinone		n.o.s.	CP65
22		712-68-5 2-Amino-5-(5-nitro-2-furyl)-1,3,4-thiadiazole		n.o.s.	I-2B, CP65
23		6109-97-3 3-Amino-9-ethylecarbazole Hydrochloride		n.o.s.	CP65
24		26148-68-5 A-alpha-C(2-Amino-9H-pyrido[2,3-b]indole)		n.o.s.	I-2B, CP65
25		117-79-3 2-Aminoanthraquinone		n.o.s.	N-2, CP65
26		60-09-3 p-Aminoazobenzene		n.o.s.	I-2B, CP65
27		97-56-3 o-Aminoazotoluene		n.o.s.	I-2B, N-2, CP65
28	✓	92-67-1 4-Aminobiphenyl	IS	[1910.1003]	O, G-A1, I-1, N-1, CP65
29	✓	92-67-1 4-Aminodiphenyl	IS	[1910.1003]	O, G-A1, I-1, N-1, CP65
30		153-78-6 2-Aminofluorene		n.o.s.	CP65
31	✓	91-59-8 2-Aminonaphthalene		[1910.1003]	O, G-A1, I-1, N-1, CP65
32		61-82-5 Amitrole		0.2 mg/m ³ PEL	G-A3, N-2, CP65
33	✓	7788-98-9 Ammonium Chromate, as Cr ⁶⁺ [water soluble]	I	0.05 mg/m ³ TLV	G-A1, I-1, N-1, CP65
34	✓	7789-09-5 Ammonium Dichromate, as Cr ⁶⁺ [water soluble]	I	0.05 mg/m ³ TLV	G-A1, I-1, N-1, CP65
35	✓	12172-73-5 Amosite	I	0.1 f/cc PEL	O, G-A1, I-1, N-1
36		51264-14-3 Amsacrine		n.o.s.	I-2B
37	✓	0-25-0 Analgesic Mixtures Containing Phenacetin		n.o.s.	I-1, N-1, CP65
38		0-19-0 Androgenic (anabolic) steroids		n.o.s.	I-2A
39		62-53-3 Aniline	S	2 ppm TLV {7.6 mg/m ³ }	G-A3, CP65
40		142-04-1 Aniline Hydrochloride		n.o.s.	CP65

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41	90-04-0		<i>o</i> -Anisidine	S	0.5 mg/m ³ PEL {0.1 ppm}	G-A3, I-2B, CP65
42	29191-52-4		<i>o</i> -Anisidine	S	0.5 mg/m ³ PEL {0.1 ppm}	G-A3, I-2B
43	134-29-2		<i>o</i> -Anisidine Hydrochloride	n.o.s.		N-2, CP65
44	77536-67-5	✓	Anthophyllite [asbestiform]	I	0.1 f/cc PEL	O, G-A1, I-1, N-1
45	1309-64-4		Antimony Trioxide	I	0.5 mg/m ³ PEL	I-2B, CP65
46	140-57-8		Aramite [®]	n.o.s.		I-2B, CP65
47	0-01-0		Aristolochic Acids (naturally occurring mixtures)	n.o.s.		I-2A
48	11097-69-1		Aroclor [®] 1254 {PCBs}	S	0.5 mg/m ³ PEL	G-A3, I-2A, N-2, CP65
49	11096-82-5		Aroclor [®] 1260 {PCBs}	S	n.o.s.	N-2, CP65
50	10102-53-1	✓	<i>m</i> -Arsenic Acid	IG	10 µg/m ³ PEL	O, G-A1, I-1, N-1, CP65
51	7778-39-4	✓	<i>o</i> -Arsenic Acid	IG	10 µg/m ³ PEL	O, G-A1, I-1, N-1, CP65
52	7774-41-6	✓	Arsenic Acid Hemihydrate	IG	10 µg/m ³ PEL	O, G-A1, I-1, N-1, CP65
53	1303-32-8	✓	Arsenic Disulfide	IG	10 µg/m ³ PEL	O, G-A1, I-1, N-1, CP65
54	7440-38-2	✓	Arsenic, Inorganic [1910.1018] - [see specific compound]	IG	10 µg/m ³ PEL	O, G-A1, I-1, N-1, CP65
55	1303-28-2	✓	Arsenic Pentoxide	IG	10 µg/m ³ PEL	O, G-A1, I-1, N-1, CP65
56	7784-33-0	✓	Arsenic Tribromide	IG	10 µg/m ³ PEL	O, G-A1, I-1, N-1, CP65
57	7784-34-1	✓	Arsenic Trichloride	IG	10 µg/m ³ PEL	O, G-A1, I-1, N-1, CP65
58	7784-35-2	✓	Arsenic Trifluoride	IG	10 µg/m ³ PEL	O, G-A1, I-1, N-1, CP65
59	7784-45-4	✓	Arsenic Triiodide	IG	10 µg/m ³ PEL	O, G-A1, I-1, N-1, CP65
60	1327-53-3	✓	Arsenic Trioxide	IG	10 µg/m ³ PEL	O, G-A1, I-1, N-1, CP65
61	1303-36-2	✓	Arsenic Triselenide	IG	10 µg/m ³ PEL	O, G-A1, I-1, N-1, CP65
62	1303-33-9	✓	Arsenic Trisulfide	IG	10 µg/m ³ PEL	O, G-A1, I-1, N-1, CP65
63	8024-75-9	✓	Arsenical Dip	IG	10 µg/m ³ PEL	O, G-A1, I-1, N-1, CP65
64	14060-38-9	✓	Arsenious Acid	IG	10 µg/m ³ PEL	O, G-A1, I-1, N-1, CP65
65	0-70-0		Art Glass, Glass Containers, and Pressed Ware (manufacture of)	I	n.o.s.	I-2A
66	1332-21-4	✓	Asbestos	I	0.1 f/cc PEL	O, G-A1, I-1, N-1, CP65
67	8052-42-4		Asphalt (Petroleum) Fumes	I	0.5 mg/m ³ TLV	I-2B, CP65
68	12174-11-7		Attapulgite (long fibers, > 5 µm)	I	n.o.s.	I-2B, CP65
69	0-65-0	✓	Auramine (manufacture of)	n.o.s.		I-1
70	492-80-8		Auramine (technical grade)	n.o.s.		I-2B, CP65
71	320-67-2		Azacitidine	n.o.s.		I-2A, N-2, CP65
72	320-67-2		5-Azacytidine	n.o.s.		I-2A, N-2, CP65
73	115-02-6		Azaserine	n.o.s.		I-2B, CP65
74	446-86-6	✓	Azathioprine	J	n.o.s.	I-1, N-1, CP65
75	151-56-4	✓	Aziridine	IS	[1910.1003] {0.5 ppm TLV, 0.88 mg/m ³ }	O, G-A3, I-2B, CP65
76	68-76-8		<i>tris</i> (Aziridinyl)- <i>p</i> -benzoquinone	n.o.s.		CP65
77	52-24-4	✓	<i>tris</i> (1-Aziridinyl)phosphine Sulfide	n.o.s.		I-1, N-1, CP65
78	103-33-3		Azobenzene	n.o.s.		CP65
79	30516-87-1		AZT	n.o.s.		I-2B
80	10294-40-3	✓	Barium Chromate, as Cr ⁶⁺	I	0.01 mg/m ³ TLV	G-A1, I-1, N-1, CP65

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81 12000-34-9	✓	Barium Chromate, as Cr ⁶⁺	I	0.01 mg/m ³ TLV.	G-A1, I-1, N-1, CP65
82 12231-18-4	✓	Barium Chromate, as Cr ⁶⁺	I	0.01 mg/m ³ TLV.	G-A1, I-1, N-1, CP65
83 37235-82-8	✓	Basic Bismuth Dichromate, as Cr ⁶⁺	I	0.01 mg/m ³ TLV.	G-A1, I-1, N-1, CP65
84 1308-09-4	✓	Basic Copper (II) Chromate, as Cr ⁶⁺	I	0.01 mg/m ³ TLV.	G-A1, I-1, N-1, CP65
85 1319-48-8		Basic Lead Carbonate Sulfate	IG	50 µg/m ³ PEL	G-A3, I-2B, CP65
86 1344-38-3	✓	Basic Lead Chromate, as Cr ⁶⁺	I	0.01 mg/m ³ TLV.	G-A1, I-1, N-1, CP65
87 18454-12-1	✓	Basic Lead Chromate, as Cr ⁶⁺	I	0.01 mg/m ³ TLV.	G-A1, I-1, N-1, CP65
88 54692-53-4	✓	Basic Lead Chromate, as Cr ⁶⁺	I	0.01 mg/m ³ TLV.	G-A1, I-1, N-1, CP65
89 3296-90-0		BBMP	n.o.s.		I-2B, N-2, CP65
90 154-93-8		BCNU	n.o.s.		I-2A, N-2, CP65
91 98-87-3		Benzal Chloride (and Benzoyl Chloride [combined exposure])	n.o.s.		I-2A
92 71-43-2	✓	Benzene [1910.1028]	/S	0.5 ppm TLV {1.6 mg/m ³ }	O, G-A1, I-1, N-1, CP65
93 1684-47-5	✓	Benzene-1,3,5-d ₃ {C ₆ H ₃ D ₃ }	/S	0.5 ppm TLV {1.6 mg/m ³ }	O, G-A1, I-1, N-1, CP65
94 1120-89-4	✓	Benzene-d {C ₆ H ₅ D ₁ }	/S	0.5 ppm TLV {1.6 mg/m ³ }	O, G-A1, I-1, N-1, CP65
95 1076-43-3	✓	Benzene-d ₆ {C ₆ D ₆ }	/S	0.5 ppm TLV {1.6 mg/m ³ }	O, G-A1, I-1, N-1, CP65
96 92-87-5	✓	Benzidine	/S	[1910.1003]	O, G-A1, I-1, N-1, CP65
97 0-17-0		Benzidine-based Dyes	n.o.s.		I-2A, CP65
98 271-89-6		Benzofuran	n.o.s.		I-2B, CP65
99 91-22-5		Benzopyridine	n.o.s.		CP65
100 98-07-7	?	Benzotrichloride	S	C 0.1 ppm TLV {C 0.8 mg/m ³ }	G-A2, I-2A, N-2, CP65
101 98-88-4		Benzoyl Chloride (and alpha-Chlorinated Toluenes [combined exposure])	C	0.5 ppm TLV	I-2A
102 50-32-8	?	Benzo[a]pyrene {PAH}		0.2 mg/m ³ PEL	G-A2, I-2A, N-2, CP65
103 205-99-2	?	Benzo[b]fluoranthene {PAH}	I	0.2 mg/m ³ PEL	G-A2, I-2B, N-2, CP65
104 205-82-3		Benzo[j]fluoranthene {PAH}	I	0.2 mg/m ³ PEL	I-2B, N-2, CP65
105 207-08-9		Benzo[k]fluoranthene {PAH}	I	0.2 mg/m ³ PEL	I-2B, N-2, CP65
106 100-44-7		Benzyl Chloride		1 ppm PEL {5 mg/m ³ }	G-A3, I-2A, CP65
107 1694-09-3		Benzyl Violet 4B	n.o.s.		I-2B, CP65
108 56-55-3	?	Benz[a]anthracene {PAH}	I	0.2 mg/m ³ PEL	G-A2, I-2A, N-2, CP65
109 12161-82-9	✓	Bertrandite	I	0.2 µg/m ³ TLV ^C	G-A1, I-1, N-1, CP65
110 1302-52-9	✓	Beryl Ore	I	0.2 µg/m ³ TLV ^C	G-A1, I-1, N-1, CP65
111 7440-41-7	✓	Beryllium & compounds, as Be - [see specific compound]	I	0.2 µg/m ³ TLV ^C	G-A1, I-1, N-1, CP65
112 543-81-7	✓	Beryllium Acetate	I	0.2 µg/m ³ TLV ^C	G-A1, I-1, N-1, CP65
113 1332-52-1	✓	Beryllium Acetate, Basic	I	0.2 µg/m ³ TLV ^C	G-A1, I-1, N-1, CP65
114 19049-40-2	✓	Beryllium Acetate, Basic	I	0.2 µg/m ³ TLV ^C	G-A1, I-1, N-1, CP65
115 10210-64-7	✓	Beryllium Acetylacetone	I	0.2 µg/m ³ TLV ^C	G-A1, I-1, N-1, CP65
116 1302-52-9	✓	Beryllium Aluminum Silicate	I	0.2 µg/m ³ TLV ^C	G-A1, I-1, N-1, CP65
117 17440-85-6	✓	Beryllium Borohydride	I	0.2 µg/m ³ TLV ^C	G-A1, I-1, N-1, CP65
118 7787-46-4	✓	Beryllium Bromide	I	0.2 µg/m ³ TLV ^C	G-A1, I-1, N-1, CP65
119 506-66-1	✓	Beryllium Carbide	I	0.2 µg/m ³ TLV ^C	G-A1, I-1, N-1, CP65
120 13106-47-3	✓	Beryllium Carbonate	I	0.2 µg/m ³ TLV ^C	G-A1, I-1, N-1, CP65

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121	66104-24-3	✓	Beryllium Carbonate	<i>I</i>	0.2 µg/m ³ TLV ^C	G-A1, I-1, N-1, CP65
122	1319-43-3	✓	Beryllium Carbonate Basic	<i>I</i>	0.2 µg/m ³ TLV ^C	G-A1, I-1, N-1, CP65
123	7787-47-5	✓	Beryllium Chloride	<i>I</i>	0.2 µg/m ³ TLV ^C	G-A1, I-1, N-1, CP65
124	7787-49-7	✓	Beryllium Fluoride	<i>I</i>	0.2 µg/m ³ TLV ^C	G-A1, I-1, N-1, CP65
125	1111-71-3	✓	Beryllium Formate	<i>I</i>	0.2 µg/m ³ TLV ^C	G-A1, I-1, N-1, CP65
126	7787-52-2	✓	Beryllium Hydride	<i>I</i>	0.2 µg/m ³ TLV ^C	G-A1, I-1, N-1, CP65
127	13327-32-7	✓	Beryllium Hydroxide	<i>I</i>	0.2 µg/m ³ TLV ^C	G-A1, I-1, N-1, CP65
128	7787-53-3	✓	Beryllium Iodide	<i>I</i>	0.2 µg/m ³ TLV ^C	G-A1, I-1, N-1, CP65
129	13597-99-4	✓	Beryllium Nitrate	<i>I</i>	0.2 µg/m ³ TLV ^C	G-A1, I-1, N-1, CP65
130	13510-48-0	✓	Beryllium Nitrate Tetrahydrate	<i>I</i>	0.2 µg/m ³ TLV ^C	G-A1, I-1, N-1, CP65
131	7787-55-5	✓	Beryllium Nitrate Trihydrate	<i>I</i>	0.2 µg/m ³ TLV ^C	G-A1, I-1, N-1, CP65
132	1304-54-7	✓	Beryllium Nitride	<i>I</i>	0.2 µg/m ³ TLV ^C	G-A1, I-1, N-1, CP65
133	1304-56-9	✓	Beryllium Oxide	<i>I</i>	0.2 µg/m ³ TLV ^C	G-A1, I-1, N-1, CP65
134	13597-95-0	✓	Beryllium Perchlorate	<i>I</i>	0.2 µg/m ³ TLV ^C	G-A1, I-1, N-1, CP65
135	13598-15-7	✓	Beryllium Phosphate	<i>I</i>	0.2 µg/m ³ TLV ^C	G-A1, I-1, N-1, CP65
136	13598-26-0	✓	Beryllium Phosphate	<i>I</i>	0.2 µg/m ³ TLV ^C	G-A1, I-1, N-1, CP65
137	35089-00-0	✓	Beryllium Phosphate	<i>I</i>	0.2 µg/m ³ TLV ^C	G-A1, I-1, N-1, CP65
138	7787-50-0	✓	Beryllium Potassium Fluoride	<i>I</i>	0.2 µg/m ³ TLV ^C	G-A1, I-1, N-1, CP65
139	53684-48-3	✓	Beryllium Potassium Sulfate	<i>I</i>	0.2 µg/m ³ TLV ^C	G-A1, I-1, N-1, CP65
140	10039-31-3	✓	Beryllium Selenate	<i>I</i>	0.2 µg/m ³ TLV ^C	G-A1, I-1, N-1, CP65
141	13598-00-0	✓	Beryllium Silicate	<i>I</i>	0.2 µg/m ³ TLV ^C	G-A1, I-1, N-1, CP65
142	15191-85-2	✓	Beryllium Silicate	<i>I</i>	0.2 µg/m ³ TLV ^C	G-A1, I-1, N-1, CP65
143	58500-38-2	✓	Beryllium Silicate	<i>I</i>	0.2 µg/m ³ TLV ^C	G-A1, I-1, N-1, CP65
144	12161-82-9	✓	Beryllium Silicate Hydrate	<i>I</i>	0.2 µg/m ³ TLV ^C	G-A1, I-1, N-1, CP65
145	13871-27-7	✓	Beryllium Sodium Fluoride	<i>I</i>	0.2 µg/m ³ TLV ^C	G-A1, I-1, N-1, CP65
146	13510-49-1	✓	Beryllium Sulfate	<i>I</i>	0.2 µg/m ³ TLV ^C	G-A1, I-1, N-1, CP65
147	7787-56-6	✓	Beryllium Sulfate Tetrahydrate	<i>I</i>	0.2 µg/m ³ TLV ^C	G-A1, I-1, N-1, CP65
148	39413-47-3	✓	Beryllium Zinc Silicate, as Be	<i>I</i>	0.2 µg/m ³ TLV ^C	G-A1, I-1, N-1, CP65
149	12770-50-2	✓	Beryllium-Aluminum Alloy, as Be fume or dust	<i>I</i>	0.2 µg/m ³ TLV ^C	G-A1, I-1, N-1, CP65
150	11133-98-5	✓	Beryllium-Copper Alloy, as Be fume or dust	<i>I</i>	0.2 µg/m ³ TLV ^C	G-A1, I-1, N-1, CP65
151	55158-44-6	✓	Beryllium-Copper-Cobalt Alloy, as Be fume or dust	<i>I</i>	0.2 µg/m ³ TLV ^C	G-A1, I-1, N-1, CP65
152	37227-61-5	✓	Beryllium-Nickel Alloy, as Be fume or dust [also see Ni]	<i>I</i>	0.2 µg/m ³ TLV ^C	G-A1, I-1, N-1, CP65
153	0-02-0	✓	Betel quid with tobacco	n.o.s.		I-1, CP65
154	25013-16-5		BHA	n.o.s.		I-2B, N-2, CP65
155	8052-42-4		Bitumen (extracts of steam-refined and air-refined)	<i>I</i>	0.5 mg/m ³ TLV	I-2B, CP65
156	11056-06-7		Bleomycins	n.o.s.		I-2B
157	0-71-0	✓	Boot and Shoe Manufacture and Repair	n.o.s.		I-1
158	0-03-0		Bracken Fern	n.o.s.		I-2B, CP65
159	0-52-0	✓	Broad Spectrum Ultraviolet Radiation	S	n.o.s.	N-1
160	15541-45-4		Bromate	n.o.s.		CP65

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161	75-27-4	Bromodichloromethane	n.o.s.		I-2B, N-2, CP65
162	74-96-4	Bromoethane	S	5 ppm TLV {23 mg/m ³ }	G-A3, CP65
163	75-25-2	Bromoform	S	0.5 ppm PEL {5 mg/m ³ }	G-A3, CP65
164	3296-90-0	2,2-bis(Bromomethyl)-1,3-propandiol	n.o.s.		I-2B, N-2, CP65
165	3296-90-0	2,2-bis(Bromomethyl)propane-1,3-diol	n.o.s.		I-2B, N-2, CP65
166	55-98-1	✓ Busulfan	G	n.o.s.	I-1, N-1, CP65
167	106-99-0	✓ 1,3-Butadiene [1910.1051]	I	1 ppm PEL {2.2 mg/m ³ }	O, G-A2, I-2A, N-1, CP65
168	55-98-1	✓ 1,4-Butanediol Dimethylsulfonate	G	n.o.s.	I-1, N-1, CP65
169	1189-85-1	✓ <i>tert</i> -Butyl Chromate, as Cr ⁶⁺	S	0.01 mg/m ³ TLV	I-1, N-1, CP65
170	25013-16-5	Butylated Hydroxyanisole	n.o.s.		I-2B, N-2, CP65
171	140-57-8	Butylphenoxyisopropyl Chloroethyl Sulfite	n.o.s.		I-2B, CP65
172	3068-88-0	<i>beta</i> -Butyrolactone	n.o.s.		I-2B, CP65
173	6459-94-5	C.I. Acid Red 114	I	n.o.s.	I-2B, CP65
174	569-61-9	C.I. Basic Red 9 Monohydrochloride	IS	n.o.s.	I-2B, N-2, CP65
175	72-57-1	C.I. Direct Blue 14	I	n.o.s.	I-2B, CP65
176	2429-74-5	C.I. Direct Blue 15	I	n.o.s.	I-2B, CP65
177	28407-37-6	C.I. Direct Blue 218	n.o.s.		CP65
178	82-28-0	C.I. Disperse Orange 11	I	n.o.s.	N-2, CP65
179	1307-96-6	C.I. Pigment Black 13	I	0.02 mg/m ³ TLV	G-A3, I-2B, CP65
180	1344-38-3	✓ C.I. Pigment Orange 21, as Cr ⁶⁺	I	0.01 mg/m ³ TLV	G-A1, I-1, N-1, CP65
181	54692-53-4	✓ C.I. Pigment Orange 21, as Cr ⁶⁺	I	0.01 mg/m ³ TLV	G-A1, I-1, N-1, CP65
182	8005-36-5	✓ C.I. Pigment Red 104, as Cr ⁶⁺	I	0.01 mg/m ³ TLV	G-A1, I-1, N-1, CP65
183	12213-61-5	✓ C.I. Pigment Red 104, as Cr ⁶⁺	I	0.01 mg/m ³ TLV	G-A1, I-1, N-1, CP65
184	12656-85-8	✓ C.I. Pigment Red 104, as Cr ⁶⁺	I	0.01 mg/m ³ TLV	G-A1, I-1, N-1, CP65
185	12709-98-7	✓ C.I. Pigment Red 104, as Cr ⁶⁺	I	0.01 mg/m ³ TLV	G-A1, I-1, N-1, CP65
186	64523-06-4	✓ C.I. Pigment Red 104, as Cr ⁶⁺	I	0.01 mg/m ³ TLV	G-A1, I-1, N-1, CP65
187	7758-97-6	✓ C.I. Pigment Yellow 34, as Cr ⁶⁺	I	12 µg/m ³ TLV	G-A2, I-1, N-1, CP65
188	1308-13-0	✓ C.I. Pigment Yellow 36, as Cr ⁶⁺	I	0.01 mg/m ³ TLV	G-A1, I-1, N-1, CP65
189	1328-67-2	✓ C.I. Pigment Yellow 36, as Cr ⁶⁺	I	0.01 mg/m ³ TLV	G-A1, I-1, N-1, CP65
190	13530-65-9	✓ C.I. Pigment Yellow 36, as Cr ⁶⁺	I	0.01 mg/m ³ TLV	G-A1, I-1, N-1, CP65
191	14675-41-3	✓ C.I. Pigment Yellow 36, as Cr ⁶⁺	I	0.01 mg/m ³ TLV	G-A1, I-1, N-1, CP65
192	37300-23-5	✓ C.I. Pigment Yellow 36, as Cr ⁶⁺	I	0.01 mg/m ³ TLV	G-A1, I-1, N-1, CP65
193	57486-12-1	✓ C.I. Pigment Yellow 36, as Cr ⁶⁺	I	0.01 mg/m ³ TLV	G-A1, I-1, N-1, CP65
194	10294-52-7	✓ C.I. Pigment Yellow 45, as Cr ⁶⁺	I	0.01 mg/m ³ TLV	G-A1, I-1, N-1, CP65
195	2646-17-5	C.I. Solvent Orange 2	n.o.s.		I-2B, CP65
196	842-07-9	C.I. Solvent Yellow 14	n.o.s.		CP65
197	75-60-5	Cacodylic Acid		0.5 mg/m ³ PEL	CP65
198	7440-43-9	✓ Cadmium & Cd compounds, as Cd [1910.1027] - [see specific compound]	I	5 µg/m ³ PEL {2 µg/m ³ respirable TLV}	O, G-A2, I-1, N-1, CP65
199	543-90-8	✓ Cadmium Acetate	I	5 µg/m ³ PEL {2 µg/m ³ respirable TLV}	O, G-A2, I-1, N-1, CP65
200	7789-42-6	✓ Cadmium Bromide	I	5 µg/m ³ PEL {2 µg/m ³ respirable TLV}	O, G-A2, I-1, N-1, CP65

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201		513-78-0 ✓ Cadmium Carbonate	I	5 µg/m ³ PEL {2 µg/m ³ respirable TLV}	O, G-A2, I-1, N-1, CP65
202		10108-64-2 ✓ Cadmium Chloride	I	5 µg/m ³ PEL {2 µg/m ³ respirable TLV}	O, G-A2, I-1, N-1, CP65
203		542-83-6 ✓ Cadmium Cyanide	I	5 µg/m ³ PEL {2 µg/m ³ respirable TLV}	O, G-A2, I-1, N-1, CP65
204		14486-19-2 ✓ Cadmium Fluoborate		5 µg/m ³ PEL {2 µg/m ³ respirable TLV}	O, G-A2, I-1, N-1, CP65
205		7790-79-6 ✓ Cadmium Fluoride	I	5 µg/m ³ PEL {2 µg/m ³ respirable TLV}	O, G-A2, I-1, N-1, CP65
206		21041-95-2 ✓ Cadmium Hydroxide	I	5 µg/m ³ PEL {2 µg/m ³ respirable TLV}	O, G-A2, I-1, N-1, CP65
207		7790-80-9 ✓ Cadmium Iodide	I	5 µg/m ³ PEL {2 µg/m ³ respirable TLV}	O, G-A2, I-1, N-1, CP65
208		10325-94-7 ✓ Cadmium Nitrate	I	5 µg/m ³ PEL {2 µg/m ³ respirable TLV}	O, G-A2, I-1, N-1, CP65
209		1306-19-0 ✓ Cadmium Oxide	I	5 µg/m ³ PEL {2 µg/m ³ respirable TLV}	O, G-A2, I-1, N-1, CP65
210		14402-75-6 ✓ Cadmium Potassium Cyanide	I	5 µg/m ³ PEL {2 µg/m ³ respirable TLV}	O, G-A2, I-1, N-1, CP65
211		13814-62-5 ✓ Cadmium Selenate	I	5 µg/m ³ PEL {2 µg/m ³ respirable TLV}	O, G-A2, I-1, N-1, CP65
212		1306-24-7 ✓ Cadmium Selenide	I	5 µg/m ³ PEL {2 µg/m ³ respirable TLV}	O, G-A2, I-1, N-1, CP65
213		2223-93-0 ✓ Cadmium Stearate	I	5 µg/m ³ PEL {2 µg/m ³ respirable TLV}	O, G-A2, I-1, N-1, CP65
214		10124-36-4 ✓ Cadmium Sulfate	I	5 µg/m ³ PEL {2 µg/m ³ respirable TLV}	O, G-A2, I-1, N-1, CP65
215		1306-23-6 ✓ Cadmium Sulfide	I	5 µg/m ³ PEL {2 µg/m ³ respirable TLV}	O, G-A2, I-1, N-1, CP65
216		1306-25-8 ✓ Cadmium Telluride	I	5 µg/m ³ PEL {2 µg/m ³ respirable TLV}	O, G-A2, I-1, N-1, CP65
217		7790-85-4 ✓ Cadmium Tungstate (VI)	I	5 µg/m ³ PEL {2 µg/m ³ respirable TLV}	O, G-A2, I-1, N-1, CP65
218		12685-29-9 ✓ Cadmium-Copper Alloy, cadmium nonbase	I	5 µg/m ³ PEL {2 µg/m ³ respirable TLV}	O, G-A2, I-1, N-1, CP65
219		37364-06-0 ✓ Cadmium-Copper Alloy, copper base	I	5 µg/m ³ PEL {2 µg/m ³ respirable TLV}	O, G-A2, I-1, N-1, CP65
220		132295-56-8 ✓ Cadmium-Copper Alloy, copper alloy, base, Cu>99.75%	I	5 µg/m ³ PEL {2 µg/m ³ respirable TLV}	O, G-A2, I-1, N-1, CP65
221		132295-57-9 ✓ Cadmium-Copper Alloy, copper alloy, base, Cu>99.60%	I	5 µg/m ³ PEL {2 µg/m ³ respirable TLV}	O, G-A2, I-1, N-1, CP65
222		331-39-5 Caffeic Acid	n.o.s.		I-2B, CP65
223		7778-44-1 ✓ Calcium Arsenate	IG	10 µg/m ³ PEL	O, G-A1, I-1, N-1, CP65
224		10103-62-5 ✓ Calcium Arsenate	IG	10 µg/m ³ PEL	O, G-A1, I-1, N-1, CP65
225		52740-16-6 ✓ Calcium Arsenite, 1:1	IG	10 µg/m ³ PEL	O, G-A1, I-1, N-1, CP65
226		15194-98-6 ✓ Calcium Arsenite, 2:1	IG	10 µg/m ³ PEL	O, G-A1, I-1, N-1, CP65
227		27152-57-4 ✓ Calcium Arsenite, 2:3	IG	10 µg/m ³ PEL	O, G-A1, I-1, N-1, CP65
228		13765-19-0 ✓ Calcium Chromate, as Cr ⁶⁺	I	1 µg/m ³ TLV	G-A2, I-1, N-1, CP65
229		2425-06-1 Captafol	S	0.1 mg/m ³ PEL	I-2A, CP65
230		133-06-2 Captan		5 mg/m ³ TLV	G-A3, CP65
231		51-79-6 Carbamic Acid, Ethyl Ester	n.o.s.		I-2B, N-2, CP65
232		86-74-8 Carbazole	n.o.s.		CP65
233		1333-86-4 Carbon Black (CP65: airborne, unbound particles of respirable size)	I	3.5 mg/m ³ PEL	I-2B, CP65
234		0-38-0 Carbon Black extracts (benzene solvent) {PAH}	n.o.s.		I-2B, CP65
235	?	56-23-5 Carbon Tetrachloride	IS	5 ppm TLV {31.5 mg/m ³ }	G-A2, I-2B, N-2, CP65
236		60391-92-6 N-Carboxymethyl-N-nitrosourea	n.o.s.		CP65
237		154-93-8 Carmustine	n.o.s.		I-2A, N-2, CP65
238		0-72-0 Carpentry and Joinery	I	n.o.s.	I-2B
239		9000-07-1 Carrageenan, degraded	n.o.s.		I-2B
240		120-80-9 Catechol	S	5 ppm TLV	G-A3, I-2B, CP65

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241	13010-47-4		CCNU	n.o.s.		I-2A, N-2, CP65
242	409-21-2	?	Ceramic Fiber (CP65: airborne particles of respirable size)	I	5 mg/m ³ PEL (respirable) {0.1 f/cc TLV}	G-A2, I-2B, N-2, CP65
243	13454-78-9	✓	Cesium Chromate, as Cr ⁶⁺ [water soluble]	I	0.05 mg/m ³ TLV	G-A1, I-1, N-1, CP65
244	305-03-3	✓	Chlorambucil	G	n.o.s.	I-1, N-1, CP65
245	56-75-7		Chloramphenicol	n.o.s.		I-2A, N-2, CP65
246	57-74-9		Chlordane	S	0.5 mg/m ³ PEL	G-A3, I-2B, CP65
247	12789-03-6		Chlordane (technical grade)	S	0.5 mg/m ³ TLV	G-A3, I-2B
248	143-50-0		Chlordecone	n.o.s.		I-2B, N-2, CP65
249	6164-98-3		Chlordimeform	n.o.s.		CP65
250	115-28-6		Chlorendic Acid	n.o.s.		I-2B, N-2, CP65
251	63449-39-8		Chlorinated Paraffins (avg. C ₁₂ , 60% Chlorine)	n.o.s.		I-2B, N-2
252	108171-26-2		Chlorinated Paraffins (avg. C ₁₂ , 60% Chlorine)	n.o.s.		I-2B, N-2, CP65
253	0-13-0		<i>alpha</i> -Chlorinated Toluenes and Benzoyl Chloride (combined exposures)	n.o.s.		I-2A
254	494-03-1	✓	Chlornaphazine	n.o.s.		I-1, CP65
255	108-60-1		<i>bis</i> (2-Chloro-1-methylethyl) Ether (technical grade)	n.o.s.		CP65
256	95-69-2		4-Chloro-2-methylbenzamine (and its strong acid salts)	n.o.s.		I-2A, N-2, CP65
257	3165-93-3		4-Chloro-2-methylbenzamine Hydrochloride	n.o.s.		I-2A, N-2, CP65
258	513-37-1		1-Chloro-2-methylpropene	n.o.s.		I-2B, N-2, CP65
259	563-47-3		3-Chloro-2-methylpropene	n.o.s.		N-2, CP65
260	106-89-8		1-Chloro-2,3-epoxy-propane	IS	0.5 ppm TLV {1.9 mg/m ³ }	G-A3, I-2A, N-2, CP65
261	100-00-5		1-Chloro-4-nitrobenzene	S	1 mg/m ³ PEL {0.1 ppm TLV}	G-A3, CP65
262	95-83-0		4-Chloro- <i>o</i> -phenylenediamine	n.o.s.		I-2B, N-2, CP65
263	95-69-2		4-Chloro- <i>o</i> -toluidine (and its strong acid salts)	n.o.s.		I-2A, N-2, CP65
264	95-79-4		5-Chloro- <i>o</i> -toluidine (and its strong acid salts)	n.o.s.		CP65
265	95-69-2		<i>p</i> -Chloro- <i>o</i> -toluidine (and its strong acid salts)	n.o.s.		I-2A, N-2, CP65
266	3165-93-3		<i>p</i> -Chloro- <i>o</i> -toluidine Hydrochloride	n.o.s.		I-2A, N-2, CP65
267	106-47-8		4-Chloroaniline	n.o.s.		I-2B, CP65
268	106-47-8		<i>p</i> -Chloroaniline	n.o.s.		I-2B, CP65
269	20265-96-7		<i>p</i> -Chloroaniline Hydrochloride	n.o.s.		CP65
270	53469-21-9		Chlorodiphenyl (42% chlorine) {PCBs}	S	1 mg/m ³ PEL	I-2A, CP65
271	11097-69-1		Chlorodiphenyl (54% chlorine) {PCBs}	S	0.5 mg/m ³ PEL	G-A3, I-2A, N-2, CP65
272	75-00-3		Chloroethane	S	100 ppm TLV {264 mg/m ³ }	G-A3, CP65
273	111-44-4		<i>bis</i> (2-Chloroethyl) Ether	S	5 ppm TLV {29 mg/m ³ }	CP65
274	154-93-8		<i>bis</i> (Chloroethyl) Nitrosourea	n.o.s.		I-2A, N-2, CP65
275	115-96-8		<i>tris</i> (2-Chloroethyl) Phosphate	n.o.s.		CP65
276	494-03-1	✓	N,N- <i>bis</i> (2-Chloroethyl)-2-naphthylamine	n.o.s.		I-1, CP65
277	13909-09-6	✓	1-(2-Chloroethyl)-3-(4-methylcyclohexyl)-1-nitrosourea	n.o.s.		I-1, N-1, CP65
278	13010-47-4		1-(2-Chloroethyl)-3-cyclohexyl-1-nitrosourea	n.o.s.		I-2A, N-2, CP65
279	75-01-4	✓	Chloroethylene [1910.1017]	1 ppm PEL		O, G-A1, I-1, N-1, CP65
280	67-66-3		Chloroform	IA	10 ppm TLV {48.9 mg/m ³ }	G-A3, I-2B, N-2, CP65

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281	865-49-6		Chloroform-d {CDCl ₃ }	IA	10 ppm TLV {48.9 mg/m ³ }	G-A3, I-2B, N-2, CP65
282	107-30-2	✓	Chloromethyl Methyl Ether	IS	[1910.1003]	O, G-A2, I-1, N-1, CP65
283	542-88-1	✓	bis(Chloromethyl) Ether	I	[1910.1003] {1 ppb TLV, 4.7 µg/m ³ }	O, G-A1, I-1, N-1, CP65
284	95-57-8		2-Chlorophenol	S	n.o.s.	I-2B
285	108-43-0		3-Chlorophenol	S	n.o.s.	I-2B
286	106-48-9		4-Chlorophenol	S	n.o.s.	I-2B
287	0-12-0		Chlorophenoxy Herbicides	S	10 mg/m ³ PEL	I-2B
288	126-99-8		beta-Chloroprene	S	10 ppm TLV	I-2B, N-2, CP65
289	1897-45-6		Chlorothalonal		n.o.s.	I-2B, CP65
290	569-57-3		Chlorotrianesene		n.o.s.	CP65
291	54749-90-5		Chlorozotocin		n.o.s.	I-2A, N-2, CP65
292	18454-12-1	✓	Chrome Red, as Cr ⁶⁺	I	0.01 mg/m ³ TLV	G-A1, I-1, N-1, CP65
293	1066-30-4	✓	Chromic Acetate, as Cr ⁶⁺ [water-soluble]		0.05 mg/m ³ TLV	N-1, CP65
294	1333-82-0	✓	Chromic Acid, as Cr ⁶⁺ [water soluble]	I	0.05 mg/m ³ TLV	G-A1, I-1, N-1, CP65
295	12324-05-9	✓	Chromic Acid, as Cr ⁶⁺ [water soluble]	I	0.05 mg/m ³ TLV	G-A1, I-1, N-1, CP65
296	12324-08-2	✓	Chromic Acid, as Cr ⁶⁺ [water soluble]	I	0.05 mg/m ³ TLV	G-A1, I-1, N-1, CP65
297	24613-89-6	✓	Chromic Chromate, as Cr ⁶⁺ [water soluble]	I	0.05 mg/m ³ TLV	G-A1, I-1, N-1, CP65
298	18540-29-9	✓	Chromium (VI) & inorganic Cr ⁶⁺ compounds - [see specific compound]	I	0.5 mg/m ³ TLV	G-A4 (Cr ⁰), I-1, N-1, CP65
299	29689-14-3	✓	Chromium Carbonate, as Cr ⁶⁺ [water-soluble]		0.05 mg/m ³ TLV	G-A1, I-1, N-1, CP65
300	13007-92-6	✓	Chromium Carbonyl, as Cr ⁶⁺	I	0.01 mg/m ³ TLV	G-A1, I-1, N-1, CP65
301	13930-94-4	✓	Chromium Carbonyl, as Cr ⁶⁺	I	0.01 mg/m ³ TLV	G-A1, I-1, N-1, CP65
302	14986-48-2	✓	Chromium Hexachloride, as Cr ⁶⁺	I	0.01 mg/m ³ TLV	G-A1, I-1, N-1, CP65
303	1333-82-0	✓	Chromium Oxide, as Cr ⁶⁺ [water soluble]	I	0.05 mg/m ³ TLV	G-A1, I-1, N-1, CP65
304	12324-05-9	✓	Chromium Oxide, as Cr ⁶⁺ [water soluble]	I	0.05 mg/m ³ TLV	G-A1, I-1, N-1, CP65
305	12324-08-2	✓	Chromium Oxide, as Cr ⁶⁺ [water soluble]	I	0.05 mg/m ³ TLV	G-A1, I-1, N-1, CP65
306	7789-04-0	✓	Chromium Phosphate, as Cr ⁶⁺ [water-soluble]		0.05 mg/m ³ TLV	N-1, CP65
307	1333-82-0	✓	Chromium Trioxide, as Cr ⁶⁺ [water soluble]	I	0.05 mg/m ³ TLV	G-A1, I-1, N-1, CP65
308	12324-05-9	✓	Chromium Trioxide, as Cr ⁶⁺ [water soluble]	I	0.05 mg/m ³ TLV	G-A1, I-1, N-1, CP65
309	12324-08-2	✓	Chromium Trioxide, as Cr ⁶⁺ [water soluble]	I	0.05 mg/m ³ TLV	G-A1, I-1, N-1, CP65
310	14986-48-2	✓	Chromium [VI] Chloride	I	0.01 mg/m ³ TLV	G-A1, I-1, N-1, CP65
311	14977-61-8	✓	Chromyl Chloride, as Cr ⁶⁺ [water soluble]	I	0.025 ppm TLV {0.16 mg/m ³ }	I-1, N-1, CP65
312	117-10-2		Chrysazin		n.o.s.	I-2B, N-2, CP65
313	218-01-9		Chrysene	S	0.2 mg/m ³ PEL	G-A3, CP65
314	12001-29-5	✓	Chrysotile	I	0.1 f/cc PEL	O, G-A1, I-1, N-1
315	59865-13-3	✓	Ciclosporin		n.o.s.	I-1, N-1, CP65
316	79217-60-0	✓	Ciclosporin		n.o.s.	I-1, CP65
317	59865-13-3	✓	Ciclosporine		n.o.s.	I-1, N-1, CP65
318	113852-37-2		Cidofovir		n.o.s.	CP65
319	87-29-6		Cinnamyl Anthranilate		n.o.s.	CP65
320	15663-27-1		Cisplatin		n.o.s.	I-2A, N-2, CP65

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321	6358-53-8		Citrus Red No.2	n.o.s.		I-2B, CP65
322	637-07-0		Clofibrate	n.o.s.		CP65
323	0-41-0	✓	Coal Gasification	I	n.o.s.	I-1
324	65996-93-2	✓	Coal Tar Pitch Volatiles (as benzene solubles)	I	0.2 mg/m ³ PEL	G-A1, I-1, N-1
325	8007-45-2	✓	Coal Tars	I	n.o.s.	I-1, N-1
326	65996-89-6	✓	Coal Tars & Extracts, and high-temp. coal tars	I	n.o.s.	I-1, N-1
327	7440-48-4		Cobalt metal powder & inorganic compounds, as Co - [see specific compound]	I	0.02 mg/m ³ TLV	G-A3, I-2B, CP65
328	1308-06-1		Cobalt (II, III) Oxide	I	0.02 mg/m ³ TLV	G-A3, I-2B
329	71-48-7		Cobalt (II) Acetate	I	0.02 mg/m ³ TLV	G-A3, I-2B
330	6147-53-1		Cobalt (II) Acetate Tetrahydrate	I	0.02 mg/m ³ TLV	G-A3, I-2B
331	7785-24-2	✓	Cobalt (II) Arsenate, as As ³⁺	IG	10 µg/m ³ PEL	O, G-A1, I-1, N-1, CP65
332	7789-43-7		Cobalt (II) Bromide	I	0.02 mg/m ³ TLV	G-A3, I-2B
333	513-79-1		Cobalt (II) Carbonate	I	0.02 mg/m ³ TLV	G-A3, I-2B
334	12069-68-0		Cobalt (II) Carbonate Hydroxide (1:1)	I	0.02 mg/m ³ TLV	G-A3, I-2B
335	12602-23-2		Cobalt (II) Carbonate Hydroxide (2:3)	I	0.02 mg/m ³ TLV	G-A3, I-2B
336	51839-24-8		Cobalt (II) Carbonate Hydroxide (2:3) Monohydrate	I	0.02 mg/m ³ TLV	G-A3, I-2B
337	7646-79-9		Cobalt (II) Chloride	I	0.02 mg/m ³ TLV	G-A3, I-2B
338	7791-13-1		Cobalt (II) Chloride Hexahydrate	I	0.02 mg/m ³ TLV	G-A3, I-2B
339	13455-25-9		Cobalt (II) Chromate (III)	I	0.02 mg/m ³ TLV	G-A3, I-2B
340	542-84-7		Cobalt (II) Cyanide	I	0.02 mg/m ³ TLV	G-A3, I-2B
341	10026-17-2		Cobalt (II) Fluoride	I	0.02 mg/m ³ TLV	G-A3, I-2B
342	544-18-3		Cobalt (II) Formate	I	0.02 mg/m ³ TLV	G-A3, I-2B
343	21041-93-0		Cobalt (II) Hydroxide	I	0.02 mg/m ³ TLV	G-A3, I-2B
344	15238-00-3		Cobalt (II) Iodide	I	0.02 mg/m ³ TLV	G-A3, I-2B
345	13762-14-6		Cobalt (II) Molybdenum (VI) Oxide	I	0.02 mg/m ³ TLV	G-A3, I-2B
346	61789-51-3		Cobalt (II) Naphthenate	I	0.02 mg/m ³ TLV	G-A3, I-2B
347	10141-05-6		Cobalt (II) Nitrate	I	0.02 mg/m ³ TLV	G-A3, I-2B
348	10026-22-9		Cobalt (II) Nitrate Hexahydrate	I	0.02 mg/m ³ TLV	G-A3, I-2B
349	814-89-1		Cobalt (II) Oxalate	I	0.02 mg/m ³ TLV	G-A3, I-2B
350	1307-96-6		Cobalt (II) Oxide	I	0.02 mg/m ³ TLV	G-A3, I-2B, CP65
351	13455-36-2		Cobalt (II) Phosphate	I	0.02 mg/m ³ TLV	G-A3, I-2B
352	13596-22-0		Cobalt (II) Potassium Sulfate	I	0.02 mg/m ³ TLV	G-A3, I-2B
353	10124-43-3		Cobalt (II) Sulfate	I	0.02 mg/m ³ TLV	G-A3, I-2B
354	1317-42-6		Cobalt (II) Sulfide	I	0.02 mg/m ³ TLV	G-A3, I-2B
355	3017-60-5		Cobalt (II) Thiocyanate	I	0.02 mg/m ³ TLV	G-A3, I-2B
356	917-69-1		Cobalt (III) Acetate	I	0.02 mg/m ³ TLV	G-A3, I-2B
357	10026-18-3		Cobalt (III) Fluoride	I	0.02 mg/m ³ TLV	G-A3, I-2B
358	1307-86-4		Cobalt (III) Hydroxide	I	0.02 mg/m ³ TLV	G-A3, I-2B
359	1308-04-9		Cobalt (III) Oxide	I	0.02 mg/m ³ TLV	G-A3, I-2B
360	12016-80-7		Cobalt (III) Oxide Monohydrate	I	0.02 mg/m ³ TLV	G-A3, I-2B

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361	13782-01-9		Cobalt (III) Potassium Nitrite	I	0.02 mg/m ³ TLV.	G-A3, I-2B
362	10210-68-1		Cobalt Carbonyl, as Co	I	0.1 mg/m ³ TLV	I-2B
363	11114-92-4	✓	Cobalt Chromium Alloy, as Cr ⁶⁺	I	0.01 mg/m ³ TLV	G-A1, I-1, N-1, CP65
364	16842-03-8		Cobalt Hydrocarbonyl, as Co	I	0.1 mg/m ³ TLV	I-2B
365	1307-96-6		Cobalt Monoxide	I	0.02 mg/m ³ TLV	G-A3, I-2B, CP65
366	10026-24-1		Cobalt Sulfate Heptahydrate	I	0.02 mg/m ³ TLV	G-A3, I-2B, CP65
367	0-04-0		Coffee (urinary bladder only)	G	n.o.s.	I-2B
368	0-39-0	✓	Coke Oven Emissions {PAH}	IS	150 µg/m ³ PEL	O, I-1, N-1, CP65
369	12002-03-8	✓	Copper (II) Acetoarsenite	IG	10 µg/m ³ PEL	O, G-A1, I-1, N-1, CP65
370	0-05-0	✓	Copper (II) Dichromate, as Cr ⁶⁺ [water soluble]	I	0.05 mg/m ³ TLV	G-A1, I-1, N-1, CP65
371	13548-42-0	✓	Copper Chromate, as Cr ⁶⁺	I	0.01 mg/m ³ TLV	G-A1, I-1, N-1, CP65
372	1308-09-4	✓	Copper Chromate Oxide, as Cr ⁶⁺	I	0.01 mg/m ³ TLV	G-A1, I-1, N-1, CP65
373	18906-50-8	✓	Copper Chromate Oxide, as Cr ⁶⁺	I	0.01 mg/m ³ TLV	G-A1, I-1, N-1, CP65
374	8001-58-9	✓	Creosotes (coal)	IS	n.o.s.	I-2A, N-1, CP65
375	8021-39-4	✓	Creosotes (wood)	IS	n.o.s.	N-1, CP65
376	120-71-8		p-Cresidine		n.o.s.	I-2B, N-2, CP65
377	14464-46-1	✓	Cristobalite {Silica (respirable) - Crystalline}	I	0.025 mg/m ³ TLV ^H (respirable fraction)	G-A2 ^H , I-1, N-1, CP65
378	12001-28-4	✓	Crocidolite	I	0.1 f/cc PEL	O, G-A1, I-1, N-1
379	135-20-6		Cupferron		n.o.s.	N-2, CP65
380	12002-03-8	✓	Cupric Acetoarsenite	IG	10 µg/m ³ PEL	O, G-A1, I-1, N-1, CP65
381	10290-12-7	✓	Cupric Arsenite	IG	10 µg/m ³ PEL	O, G-A1, I-1, N-1, CP65
382	13548-42-0	✓	Cupric Chromate, as Cr ⁶⁺	I	0.01 mg/m ³ TLV	G-A1, I-1, N-1, CP65
383	14901-08-7		Cycasin		n.o.s.	I-2B, CP65
384	50-18-0	✓	Cyclophosphamide (anhydrous)	GJ	n.o.s.	I-1, N-1, CP65
385	6055-19-2	✓	Cyclophosphamide (hydrated)	GJ	n.o.s.	I-1, CP65
386	79217-60-0	✓	Cyclosporin		n.o.s.	I-1, CP65
387	59865-13-3	✓	Cyclosporin A		n.o.s.	I-1, N-1, CP65
388	79217-60-0	✓	Cyclosporine		n.o.s.	I-1, CP65
389	21739-91-3		Cytembena		n.o.s.	CP65
390	94-75-7		2,4-D	S	10 mg/m ³ PEL	I-2B
391	3468-63-1		D&C Orange No. 17		n.o.s.	CP65
392	81-88-9		D&C Red No. 19		n.o.s.	CP65
393	2092-56-0		D&C Red No. 8		n.o.s.	CP65
394	5160-02-1		D&C Red No. 9		n.o.s.	CP65
395	4342-03-4		Dacarbazine		n.o.s.	I-2B, N-2, CP65
396	1596-84-5		Daminozide		n.o.s.	CP65
397	117-10-2		Dantron		n.o.s.	I-2B, N-2, CP65
398	20830-81-3		Daunomycin		n.o.s.	I-2B, CP65
399	96-12-8	✓	DBCP [1910-1044]	IS	1 ppb PEL	O, I-2B, N-2, CP65
400	96-13-9		DBP		n.o.s.	I-2B, N-2, CP65

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401	72-54-8		DDD.....	n.o.s.		CP65
402	72-55-9		DDE.....	n.o.s.		CP65
403	50-29-3		DDT.....	.IS.....	1 mg/m ³ PEL.....	G-A3, I-2B, N-2, CP65
404	50-29-3		<i>p,p'</i> -DDT.....	.IS.....	1 mg/m ³ PEL.....	G-A3, I-2B, N-2, CP65
405	62-73-7		DDVP	S.....	0.1 mg/m ³ TLV.....	I-2B, CP65
406	13654-09-6		Decabromobiphenyl {PBBs}	n.o.s.		N-2, CP65
407	117-81-7		DEHP.....		5 mg/m ³ PEL.....	G-A3, N-2, CP65
408	55-18-5		DEN	n.o.s.		I-2A, N-2, CP65
409	56-53-1	✓	DES.....	G.....	n.o.s.	I-1, N-1, CP65
410	101-90-6		DGRE		n.o.s.	I-2B, N-2, CP65
411	613-35-4		N,N'-Diacetylbenzidine		n.o.s.	I-2B, CP65
412	615-05-4		2,4-Diaminoanisole		n.o.s.	I-2B, CP65
413	39156-41-7		2,4-Diaminoanisole Sulfate		n.o.s.	N-2, CP65
414	101-80-4		4,4'-Diaminodiphenyl Ether		n.o.s.	I-2B, N-2, CP65
415	0-06-0		Diaminotoluene (mixed).....		n.o.s.	CP65
416	95-80-7		2,4-Diaminotoluene		n.o.s.	I-2B, N-2, CP65
417	119-90-4		<i>o</i> -Dianisidine Based Dyes		n.o.s.	I-2B, N-2, CP65
418	20325-40-0		<i>o</i> -Dianisidine Dihydrochloride.....		n.o.s.	N-2, CP65
419	334-88-3	?	Diazomethane		0.2 ppm PEL {0.34 mg/m ³ }	G-A2
420	192-65-4		Dibenz[a,e]pyrene {PAH}	I.....	0.2 mg/m ³ PEL	I-2B, N-2, CP65
421	189-64-0		Dibenz[a,h]pyrene {PAH}	I.....	0.2 mg/m ³ PEL	I-2B, N-2, CP65
422	189-55-9		Dibenz[a,i]pyrene {PAH}	I.....	0.2 mg/m ³ PEL	I-2B, N-2, CP65
423	191-30-0		Dibenz[a,l]pyrene {PAH}	I.....	0.2 mg/m ³ PEL	I-2B, N-2, CP65
424	194-59-2		7H-Dibenzo[c,g]carbazole {PAH}	I.....	0.2 mg/m ³ PEL	I-2B, N-2, CP65
425	226-36-8		Dibenz[a,h]acridine {PAH}	I.....	0.2 mg/m ³ PEL	I-2B, N-2, CP65
426	53-70-3		Dibenz[a,h]anthracene {PAH}	I.....	0.2 mg/m ³ PEL	I-2A, N-2, CP65
427	224-42-0		Dibenz[a,j]acridine {PAH}	I.....	0.2 mg/m ³ PEL	I-2B, N-2, CP65
428	96-13-9		2,3-Dibromo-1-propanol		n.o.s.	I-2B, N-2, CP65
429	96-12-8	✓	1,2-Dibromo-3-chloropropane [1910.1044]	IS.....	1 ppb PEL	O, I-2B, N-2, CP65
430	106-93-4		1,2-Dibromoethane	IS.....	20 ppm PEL	G-A3, I-2A, N-2, CP65
431	96-13-9		2,3-Dibromopropan-1-ol		n.o.s.	I-2B, N-2, CP65
432	126-72-7		<i>tris</i> (2,3-Dibromopropyl) Phosphate		n.o.s.	I-2A, N-2, CP65
433	764-41-0	?	1,4-Dichloro-2-butene	S.....	5 ppb TLV {25 µg/m ³ }	G-A2, CP65
434	28434-86-8		3,3'-Dichloro-4,4'-diaminodiphenyl Ether		n.o.s.	I-2B, CP65
435	79-43-6		Dichloroacetic Acid.....	S.....	0.5 ppm TLV ^H	G-A3 ^H , CP65
436	106-46-7		1,4-Dichlorobenzene	IA.....	10 ppm TLV {60 mg/m ³ }	G-A3, I-2B, N-2, CP65
437	106-46-7		<i>p</i> -Dichlorobenzene	IA.....	10 ppm TLV {60 mg/m ³ }	G-A3, I-2B, N-2, CP65
438	91-94-1	✓	3,3'-Dichlorobenzidine	IS.....	[1910.1003]	O, G-A3, I-2B, N-2, CP65
439	612-83-9		3,3'-Dichlorobenzidine Dihydrochloride		n.o.s.	N-2, CP65
440	505-60-2	✓	2,2'-Dichlorodiethylsulfide.....	IA.....	n.o.s.	I-1, N-1, CP65

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441	72-54-8		Dichlorodiphenylchloroethane	n.o.s.		CP65
442	72-55-9		Dichlorodiphenylchloroethylene	n.o.s.		CP65
443	50-29-3		Dichlorodiphenyltrichloroethane	IS	1 mg/m ³ PEL	G-A3, I-2B, N-2, CP65
444	75-34-3		1,1-Dichloroethane		100 ppm PEL {400 mg/m ³ }	CP65
445	107-06-2		1,2-Dichloroethane		10 ppm TLV {40.5 mg/m ³ }	I-2B, N-2, CP65
446	111-44-4		Dichloroethyl Ether	S	5 ppm TLV {29 mg/m ³ }	CP65
447	75-09-2	✓	Dichloromethane [1910.1052]	IS	25 ppm PEL {87 mg/m ³ }	O, G-A3, I-2B, N-2, CP65
448	1665-00-5	✓	Dichloromethane-d ₂ {CD ₂ Cl ₂ } [1910.1052]	IS	25 ppm PEL {87 mg/m ³ }	O, G-A3, I-2B, N-2, CP65
449	94-75-7		(2,4-Dichlorophenoxy) Acetic Acid	S	10 mg/m ³ PEL	I-2B
450	1836-75-5		2,4-Dichlorophenyl-p-nitrophenyl Ether	n.o.s.		I-2B, N-2, CP65
451	78-87-5		1,2-Dichloropropane		75 ppm TLV {347 mg/m ³ }	CP65
452	542-75-6		1,3-Dichloropropene (technical grade)	S	1 ppm TLV {4.5 mg/m ³ }	G-A3, I-2B, N-2, CP65
453	62-73-7		Dichlorvos	S	0.1 mg/m ³ TLV	I-2B, CP65
454	10210-68-1		Dicobalt Octacarbonyl, as Co	I	0.1 mg/m ³ TLV	I-2B
455	60-57-1		Dieldrin	S	0.25 mg/m ³ PEL	CP65
456	84-17-3		Dienestrol	n.o.s.		CP65
457	1464-53-5		Diepoxybutane	n.o.s.		I-2B, N-2, CP65
458	0-32-0		Diesel Engine Exhaust	I	n.o.s.	I-2A, N-2, CP65
459	0-31-0		Diesel Fuel, Marine	S	100 mg/m ³ TLV	G-A3, I-2B
460	68334-30-5		Diesel Fuel #4	S	100 mg/m ³ TLV	G-A3, I-2B
461	95-06-7		N, N-Diethylthiocarbamic Acid 2-Chloroallyl Ester	n.o.s.		I-2B, N-2, CP65
462	1615-80-1		1,2-Diethylhydrazine	n.o.s.		I-2B, CP65
463	55-18-5		Diethylnitrosamine	n.o.s.		I-2A, N-2, CP65
464	56-53-1	✓	Diethylstilbestrol	G	n.o.s.	I-1, N-1, CP65
465	64-67-5		Diethylsulfate	n.o.s.		I-2A, N-2, CP65
466	101-90-6		Diglycidyl Resorcinol Ether	n.o.s.		I-2B, N-2, CP65
467	94-58-6		Dihydrosafrole	n.o.s.		I-2B, CP65
468	117-10-2		1,8-Dihydroxyanthraquinone	n.o.s.		I-2B, N-2, CP65
469	2973-10-6		Diisopropylsulfate	n.o.s.		I-2B, CP65
470	119-90-4		3,3'-Dimethoxybenzidine	n.o.s.		I-2B, N-2, CP65
471	20325-40-0		3,3'-Dimethoxybenzidine Dihydrochloride	n.o.s.		N-2, CP65
472	90-94-8		bis(Dimethylamino) Benzophenone	n.o.s.		N-2, CP65
473	25962-77-0		trans-2-[(Dimethylamino)methylimino]-5-[2-(5-nitro-2-furyl)vinyl]-1,3,4-oxadiazole	n.o.s.		I-2B
474	55738-54-0		trans-2-[(Dimethylamino)methylimino]-5-[2-(5-nitro-2-furyl)vinyl]-1,3,4-oxadiazole	n.o.s.		CP65
475	60-11-7	✓	4-Dimethylaminoazobenzene	S	[1910.1003]	O, I-2B, N-2, CP65
476	60-11-7	✓	p-Dimethylaminoazobenzene	S	[1910.1003]	O, I-2B, N-2, CP65
477	87-62-7		2,6-Dimethylaniline	n.o.s.		I-2B, CP65
478	57-97-6		7,12-Dimethylbenz(a)anthracene	n.o.s.		CP65
479	119-93-7		3,3'-Dimethylbenzidine	S	n.o.s.	G-A3, I-2B, N-2, CP65
480	612-82-8		3,3'-Dimethylbenzidine Dihydrochloride	n.o.s.		CP65

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481	79-44-7	?	Dimethylcarbamoyl Chloride	IS	n.o.s.	G-A2, I-2A, N-2, CP65
482	57-14-7		1,1-Dimethylhydrazine	IS	0.01 ppm TLV {0.025 mg/m ³ }	G-A3, I-2B, N-2, CP65
483	540-73-8		1,2-Dimethylhydrazine		n.o.s.	I-2A, CP65
484	62-75-9	✓	N,N-Dimethylnitrosoamine	S	[1910.1003]	O, G-A3, I-2A, N-2, CP65
485	77-78-1		Dimethylsulfate	S	0.1 ppm TLV {0.5 mg/m ³ }	G-A3, I-2A, N-2, CP65
486	513-37-1		Dimethylvinyl Chloride		n.o.s.	I-2B, N-2, CP65
487	105735-71-5		3,7-Dinitrofluoranthene		n.o.s.	I-2B, CP65
488	22506-53-2		3,9-Dinitrofluoranthene		n.o.s.	I-2B, CP65
489	42397-64-8		1,6-Dinitropyrene	I	n.o.s.	I-2B, N-2, CP65
490	42397-65-9		1,8-Dinitropyrene	I	n.o.s.	I-2B, N-2, CP65
491	121-14-2		2,4-Dinitrotoluene	S	27 ppb TLV {0.2 mg/m ³ }	I-2B, CP65
492	0-07-0		2,4-/2,6-Dinitrotoluene (mixture)	S	27 ppb TLV {0.2 mg/m ³ }	CP65
493	606-20-2		2,6-Dinitrotoluene	S	27 ppb TLV {0.2 mg/m ³ }	I-2B, CP65
494	123-91-1		1,4-Dioxane	IS	20 ppm TLV {72 mg/m ³ }	G-A3, I-2B, N-2, CP65
495	17647-74-4		1,4-Dioxane-d ₈	IS	20 ppm TLV {72 mg/m ³ }	G-A3, I-2B, N-2
496	57-41-0		Diphenylhydantoin		n.o.s.	I-2B, N-2, CP65
497	630-93-3		Diphenylhydantoin (sodium salt)		n.o.s.	CP65
498	122-66-7		1,2-Diphenylhydrazine		n.o.s.	N-2, CP65
499	1937-37-7	✓	Direct Black 38 (technical grade)		n.o.s.	I-2A, N-1, CP65
500	1937-37-7	✓	Direct Black GX		n.o.s.	I-2A, N-1, CP65
501	2602-46-2	✓	Direct Blue 6 (technical grade)		n.o.s.	I-2A, N-1, CP65
502	16071-86-6		Direct Brown 95 (technical grade)		n.o.s.	I-2A, CP65
503	7778-43-0	✓	Disodium Arsenite	IG	10 µg/m ³ PEL	O, G-A1, I-1, N-1, CP65
504	10048-95-0	✓	Disodium Arsenate Heptahydrate	IG	10 µg/m ³ PEL	O, G-A1, I-1, N-1, CP65
505	10048-95-0	✓	Disodium Hydrogen Arsenate	IG	10 µg/m ³ PEL	O, G-A1, I-1, N-1, CP65
506	2475-45-8		Disperse Blue 1	I	n.o.s.	I-2B, N-2, CP65
507	330-54-1		Diuron		10 mg/m ³	CP65
508	62-75-9	✓	DMN	S	[1910.1003]	O, G-A3, I-2A, N-2, CP65
509	8012-54-2	✓	Donovan's Solution, as As ³⁺	IG	10 µg/m ³ PEL	O, G-A1, I-1, N-1, CP65
510	23214-92-8		Doxorubicin Hydrochloride		n.o.s.	I-2A, N-2, CP65
511	0-73-0		Dry Cleaning (occ. exposure in)		n.o.s.	I-2B
512	119-90-4		Dyes that metabolize to 3,3'-Dimethoxybenzidine		n.o.s.	N-2
513	119-93-7		Dyes that metabolize to 3,3'-Dimethylbenzidine		n.o.s.	N-2
514	0-18-0	✓	Dyes that metabolize to benzidine	IS	n.o.s.	N-1
515	106-93-4		EDB	IS	20 ppm PEL	G-A3, I-2A, N-2, CP65
516	0-33-0		Engine Exhaust, Gasoline (condensates/extracts)	I	n.o.s.	I-2B, CP65
517	759-73-9		ENU		n.o.s.	I-2A, N-2, CP65
518	106-89-8		Epichlorohydrin	IS	0.5 ppm TLV {1.9 mg/m ³ }	G-A3, I-2A, N-2, CP65
519	106-88-7		1,2-Epoxybutane		n.o.s.	I-2B
520	75-56-9		1,2-Epoxypropane		2 ppm TLV {4.8 mg/m ³ }	G-A3, I-2B, N-2, CP65

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521	96-09-3		Epoxystyrene	n.o.s.		I-2A, N-2, CP65
522	12510-42-8	✓	Erionite	I	n.o.s.	I-1, N-1, CP65
523	66733-21-9	✓	Erionite	I	n.o.s.	I-1, N-1, CP65
524	50-28-2	✓	Estradiol-17B	SG	n.o.s.	I-1, N-2, CP65
525	140-67-0		Estragole	n.o.s.		CP65
526	0-21-0	✓	Estrogens, Nonsteroidal and Steroidal	SG	n.o.s.	I-1
527	0-23-0	✓	Estrogens, Steroidal	SG	n.o.s.	N-1
528	0-20-0		Estrogens, Conjugated (Indirect)	SG	n.o.s.	CP65
529	53-16-7	✓	Estrone	SG	n.o.s.	I-1, N-2, CP65
530	7280-37-7	✓	Estropipate	n.o.s.		N-1, CP65
531	57-63-6	✓	Ethinylestradiol	SG	n.o.s.	I-1, N-2, CP65
532	13194-48-4		Ethoprop	n.o.s.		CP65
533	140-88-5		Ethyl Acrylate	IS	5 ppm TLV {20 mg/m ³ }	I-2B, CP65
534	74-96-4		Ethyl Bromide	S	5 ppm TLV {23 mg/m ³ }	G-A3, CP65
535	51-79-6		Ethyl Carbamate	n.o.s.		I-2B, N-2, CP65
536	75-00-3		Ethyl Chloride	S	100 ppm TLV {264 mg/m ³ }	G-A3, CP65
537	62-50-0		Ethyl Methanesulfonate	n.o.s.		I-2B, N-2, CP65
538	510-15-6		Ethyl-4,4'-dichlorobenzilate	n.o.s.		CP65
539	759-73-9		N-Ethyl-N-nitrosourea	n.o.s.		I-2A, N-2, CP65
540	100-41-4		Ethylbenzene	100 ppm PEL {435 mg/m ³ }	G-A3, I-2B	
541	106-93-4		Ethylene Dibromide	IS	20 ppm PEL	G-A3, I-2A, N-2, CP65
542	107-06-2		Ethylene Dichloride		10 ppm TLV {40.5 mg/m ³ }	I-2B, N-2, CP65
543	75-21-8	✓	Ethylene Oxide [1910.1047]	I	1 ppm PEL {1.8 mg/m ³ }	O, G-A2, I-1, N-1, CP65
544	96-45-7		Ethylene Thiourea	n.o.s.		N-2, CP65
545	151-56-4	✓	Ethyleneimine	IS	[1910.1003] {0.5 ppm TLV, 0.88 mg/m ³ }	O, G-A3, I-2B, CP65
546	117-81-7		bis(2-Ethylhexyl) Phthalate		5 mg/m ³ PEL	G-A3, N-2, CP65
547	117-81-7		di(2-Ethylhexyl) Phthalate		5 mg/m ³ PEL	G-A3, N-2, CP65
548	33419-42-0		Etoposide	n.o.s.		I-2A
549	33419-42-0	✓	Etoposide (in combination with cisplatin and bleomycin)	n.o.s.		I-1
550	72490-01-8		Fenoxy carb	n.o.s.		CP65
551	10294-52-7	✓	Ferric Chromate, as Cr ⁶⁺	I	0.01 mg/m ³ TLV	G-A1, I-1, N-1, CP65
552	59536-65-1		Firemaster BP-6 {PBBs}	n.o.s.		I-2B, N-2, CP65
553	67774-32-7		Firemaster FF-1 {PBBs}	n.o.s.		I-2B, N-2, CP65
554	133-07-3		Folpet	n.o.s.		CP65
555	50-00-0	✓	Formaldehyde [1910.1048]	IA	C 0.3 ppm TLV {C 0.37 mg/m ³ }	O, G-A2, I-2A, N-2, CP65
556	3570-75-0		2-(2-Formylhydrazino)-4-(5-nitro-2-furyl)thiazole	n.o.s.		I-2B, CP65
557	1327-53-3	✓	Fowler's Solution, as As ³⁺	IG	10 µg/m ³ PEL	O, G-A1, I-1, N-1, CP65
558	68476-33-5		Fuel Oil, Residual (Heavy)	n.o.s.		I-2B, CP65
559	68476-31-3		Fuel Oil #4	100 mg/m ³ TLV	G-A3, I-2B	
560	116355-83-0		Fumonisin B ₁	n.o.s.		I-2B, CP65

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561	110-00-9		Furan.....	n.o.s.		I-2B, N-2, CP65
562	531-82-8		Furathiazole.....	n.o.s.		I-2B, CP65
563	67-45-8		Furazolidone.....	n.o.s.		CP65
564	60568-05-0		Furmecyclox.....	n.o.s.		CP65
565	0-74-0	✓	Furniture and Cabinet Making.....	I.....	n.o.s.....	I-1
566	79748-81-5		Fusarin C		n.o.s.....	CP65
567	1303-00-0	✓	Gallium Arsenide.....	IG.....	3 µg/m ³ TLV ^H	O, G-A3 ^H , I-1, N-1, CP65
568	0-57-0	✓	Gamma Radiation.....		n.o.s.....	I-1
569	82410-32-0		Ganciclovir Sodium.....		n.o.s.....	CP65
570	0-34-0		Gasoline, Unleaded (wholly vaporized).....	I.....	n.o.s.....	G-A3, I-2B, CP65
571	8006-61-9		Gasoline.....		300 ppm TLV {890 mg/m ³ }.....	G-A3, I-2B
572	86290-81-5		Gasoline.....		300 ppm TLV {890 mg/m ³ }.....	G-A3, I-2B
573	0-33-0		Gasoline Engine Exhaust (condensates/extracts).....	I.....	n.o.s.....	I-2B, CP65
574	25812-30-0		Gemfibrozil.....		n.o.s.....	CP65
575	0-27-0		Glasswool (CP65: airborne particles of respirable size).....	/S.....	5 mg/m ³ PEL (respirable) {1 f/cc TLV}	G-A3, I-2B, N-2, CP65
576	67730-11-4		Glu-P-1(2-Amino-6-methylidipyrido[1,2-a:3',2'-d]imidazole).....		n.o.s.....	I-2B, CP65
577	67730-10-3		Glu-P-2(2-Aminodipyrido[1,2-a:3',2'-d]imidazole).....		n.o.s.....	I-2B, CP65
578	765-34-4		Glycidaldehyde.....		n.o.s.....	I-2B, CP65
579	556-52-5		Glycidol.....	/ISG.....	2 ppm TLV {6.1 mg/m ³ }.....	G-A3, I-2A, N-2, CP65
580	126-07-8		Griseofulvin.....		n.o.s.....	I-2B, CP65
581	16568-02-8		Gyromitrin.....		n.o.s.....	CP65
582	0-75-0		Hairdresser or Barber (occ. exposure as a).....		n.o.s.....	I-2A
583	2784-94-3		HC Blue No.1.....	I.....	n.o.s.....	I-2B, CP65
584	0-66-0	✓	Hematite Mining (underground) with exposure to radon.....		n.o.s.....	I-1
585	76-44-8		Heptachlor	S.....	0.05 mg/m ³ TLV.....	G-A3, I-2B, CP65
586	1024-57-3		Heptachlor Epoxide.....	S.....	0.05 mg/m ³ TLV.....	G-A3, I-2B, CP65
587	36355-01-8		Hexabromobiphenyl {PBBs}.....		n.o.s.....	N-2
588	67774-32-7		Hexabromobiphenyl {PBBs}.....		n.o.s.....	I-2B, N-2, CP65
589	118-74-1		Hexachlorobenzene	S.....	2 µg/m ³ TLV.....	G-A3, I-2B, N-2, CP65
590	608-73-1		Hexachlorocyclohexane (technical grade).....		n.o.s.....	I-2B, N-2, CP65
591	319-84-6		<i>alpha</i> -Hexachlorocyclohexane.....		n.o.s.....	I-2B, N-2, CP65
592	319-85-7		<i>beta</i> -Hexachlorocyclohexane.....		n.o.s.....	I-2B, N-2, CP65
593	58-89-9		<i>gamma</i> -Hexachlorocyclohexane.....	S.....	0.5 mg/m ³ PEL	G-A3, I-2B, N-2, CP65
594	34465-46-8		Hexachlorodibenzodioxin		n.o.s.....	CP65
595	67-72-1		Hexachloroethane	SG.....	1 ppm PEL {9.7 mg/m ³ }	G-A3, I-2B, N-2, CP65
596	680-31-9		Hexamethylphosphoramide.....	IS.....	n.o.s.....	G-A3, I-2B, N-2, CP65
597	302-01-2		Hydrazine	S.....	10 ppb TLV {13 µg/m ³ }.....	G-A3, I-2B, N-2, CP65
598	10034-93-2		Hydrazine Sulfate		n.o.s.....	N-2, CP65
599	122-66-7		Hydrazobenzene		n.o.s.....	N-2, CP65
600	129-43-1		1-Hydroxyanthraquinone		n.o.s.....	I-2B

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601		193-39-5 Indeno[1,2,3- <i>cd</i>]pyrene {PAH}	I	0.2 mg/m ³ PEL	I-2B, N-2, CP65
602		22398-80-7 Indium Phosphide		0.1 mg/m ³ TLV	CP65
603	✓	7440-38-2 Inorganic Arsenic [1910.1018] - [see specific compound]	IG	10 µg/m ³ PEL	O, G-A1, I-1, N-1, CP65
604	✓	0-43-0 Involuntary Smoking	I	n.o.s.	I-1
605		36734-19-7 Iprodione		n.o.s.	CP65
606		76180-96-6 IQ(2-Amino-3-methylimidazo[4,5- <i>f</i>]quinoline)		n.o.s.	I-2A, N-2, CP65
607	✓	10294-52-7 Iron (III) Chromate, as Cr ⁶⁺	I	0.01 mg/m ³ TLV	G-A1, I-1, N-1, CP65
608	✓	10294-53-8 Iron (III) Dichromate, as Cr ⁶⁺ [water soluble]	I	0.05 mg/m ³ TLV	G-A1, I-1, N-1, CP65
609	✓	0-67-0 Iron and Steel Founding	I	n.o.s.	I-1
610		9004-66-4 Iron Dextran Complex		n.o.s.	I-2B, N-2, CP65
611		542-56-3 Isobutyl Nitrite		C 1 ppm TLV	G-A3, CP65
612		78-79-5 Isopentadiene		n.o.s.	I-2B, N-2, CP65
613		78-79-5 Isoprene		n.o.s.	I-2B, N-2, CP65
614	✓	0-50-0 Isopropyl Alcohol Manufacture (strong-acid process)	IS	n.o.s.	I-1, N-1
615		120-58-1 Isosafrole		n.o.s.	CP65
616		141112-29-0 Isoxaflutole		n.o.s.	CP65
617		37317-41-2 Kanechlor® 500 {PCBs}		n.o.s.	N-2, CP65
618		143-50-0 Kepone®		n.o.s.	I-2B, N-2, CP65
619		77501-63-4 Lactofen		n.o.s.	CP65
620		303-34-4 Lasiocarpine		n.o.s.	I-2B, CP65
621		7439-92-1 Lead & Pb compounds, inorganic, as Pb - [see specific compound]	IG	50 µg/m ³ PEL	G-A3, I-2B, CP65
622		301-04-2 Lead Acetate	IG	50 µg/m ³ PEL	G-A3, I-2B, N-2, CP65
623		13510-89-9 Lead Antimonate (V)	IG	50 µg/m ³ PEL	G-A3, I-2B, CP65
624	✓	3687-31-8 Lead Arsenate, as As ³⁺	IG	10 µg/m ³ PEL	O, I-1, N-1, CP65
625	✓	7645-25-2 Lead Arsenate, as As ³⁺	IG	10 µg/m ³ PEL	O, G-A1, I-1, N-1, CP65
626	✓	7784-40-9 Lead Arsenate, as As ³⁺	IG	10 µg/m ³ PEL	O, I-1, N-1, CP65
627	✓	10102-48-4 Lead Arsenate, as As ³⁺	IG	10 µg/m ³ PEL	O, G-A1, I-1, N-1, CP65
628	✓	10031-13-7 Lead Arsenite, as As ³⁺	IG	10 µg/m ³ PEL	O, G-A1, I-1, N-1, CP65
629		13424-46-9 Lead Azide	IG	50 µg/m ³ PEL	G-A3, I-2B, CP65
630		10214-39-8 Lead Borate	IG	50 µg/m ³ PEL	G-A3, I-2B, CP65
631		34018-28-5 Lead Bromate	IG	50 µg/m ³ PEL	G-A3, I-2B, CP65
632		10031-22-8 Lead Bromide	IG	50 µg/m ³ PEL	G-A3, I-2B, CP65
633		819-73-8 Lead Butyrate	IG	50 µg/m ³ PEL	G-A3, I-2B, CP65
634		10294-47-0 Lead Chlorate	IG	50 µg/m ³ PEL	G-A3, I-2B, CP65
635		7758-95-4 Lead Chloride	IG	50 µg/m ³ PEL	G-A3, I-2B, CP65
636	✓	7758-97-6 Lead Chromate, as Cr ⁶⁺	I	12 µg/m ³ TLV	G-A2, I-1, N-1, CP65
637	✓	8049-64-7 Lead Chromate, as Cr ⁶⁺	I	0.01 mg/m ³ TLV	G-A1, I-1, N-1, CP65
638	✓	18454-12-1 Lead Chromate Oxide, as Cr ⁶⁺	I	0.01 mg/m ³ TLV	G-A1, I-1, N-1, CP65
639		1309-60-0 Lead Dioxide	IG	50 µg/m ³ PEL	G-A3, I-2B, CP65
640		7783-46-2 Lead Fluoride	IG	50 µg/m ³ PEL	G-A3, I-2B, CP65

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641	811-54-1	Lead Formate	IG	50 µg/m ³ PEL	G-A3, I-2B, CP65
642	25808-74-6	Lead Hexafluorosilicate	IG	50 µg/m ³ PEL	G-A3, I-2B, CP65
643	1311-11-1	Lead Hydroxide	IG	50 µg/m ³ PEL	G-A3, I-2B, CP65
644	10294-58-3	Lead Hypophosphite	IG	50 µg/m ³ PEL	G-A3, I-2B, CP65
645	10101-63-0	Lead Iodide	IG	50 µg/m ³ PEL	G-A3, I-2B, CP65
646	10190-55-3	Lead Molybdate (VI)	IG	50 µg/m ³ PEL	G-A3, I-2B, CP65
647	1317-36-8	Lead Monoxide	IG	50 µg/m ³ PEL	G-A3, I-2B, CP65
648	10099-74-8	Lead Nitrate	IG	50 µg/m ³ PEL	G-A3, I-2B, CP65
649	7446-27-7	Lead Phosphate	IG	50 µg/m ³ PEL	G-A3, I-2B, N-2, CP65
650	7446-15-3	Lead Selenate	IG	50 µg/m ³ PEL	G-A3, I-2B, CP65
651	7488-51-9	Lead Selenite	IG	50 µg/m ³ PEL	G-A3, I-2B, CP65
652	1314-27-8	Lead Sesquioxide	IG	50 µg/m ³ PEL	G-A3, I-2B, CP65
653	10101-94-7	Lead Sodium Thiosulfate	IG	50 µg/m ³ PEL	G-A3, I-2B, CP65
654	1335-32-6	Lead Subacetate	n.o.s.		G-A3, I-2B, CP65
655	7446-14-2	Lead Sulfate	IG	50 µg/m ³ PEL	G-A3, I-2B, CP65
656	1314-87-0	Lead Sulfide	IG	50 µg/m ³ PEL	G-A3, I-2B, CP65
657	1314-91-6	Lead Telluride	IG	50 µg/m ³ PEL	G-A3, I-2B, CP65
658	7783-59-7	Lead Tetrafluoride	IG	50 µg/m ³ PEL	G-A3, I-2B, CP65
659	1314-41-6	Lead Tetraoxide	IG	50 µg/m ³ PEL	G-A3, I-2B, CP65
660	592-87-0	Lead Thiocyanate	IG	50 µg/m ³ PEL	G-A3, I-2B, CP65
661	7759-01-5	Lead Tungstate (VI)	IG	50 µg/m ³ PEL	G-A3, I-2B, CP65
662	10099-79-3	Lead Vanadate (V)	IG	50 µg/m ³ PEL	G-A3, I-2B, CP65
663	1319-48-8	Leadhillite	IG	50 µg/m ³ PEL	G-A3, I-2B, CP65
664	58-89-9	Lindane	S	0.5 mg/m ³ PEL	G-A3, I-2B, N-2, CP65
665	0-08-0	✓ Lithium Bichromate Dihydrate, as Cr ⁶⁺ [water soluble]	I	0.05 mg/m ³ TLV	G-A1, I-1, N-1, CP65
666	7789-01-7	✓ Lithium Chromate, as Cr ⁶⁺ [water soluble]	I	0.05 mg/m ³ TLV	G-A1, I-1, N-1, CP65
667	14307-35-8	✓ Lithium Chromate, as Cr ⁶⁺ [water soluble]	I	0.05 mg/m ³ TLV	G-A1, I-1, N-1, CP65
668	13843-81-7	✓ Lithium Dichromate, as Cr ⁶⁺ [water soluble]	I	0.05 mg/m ³ TLV	G-A1, I-1, N-1, CP65
669	13010-47-4	Lomustine	n.o.s.		I-2A, N-2, CP65
670	52-76-6	Lynestrenol	n.o.s.		CP65
671	0-68-0	✓ Magenta (manufacture of)	n.o.s.		I-1
672	632-99-5	Magenta (containing C.I. Basic Red 9)	I	n.o.s.	I-2B
673	10103-50-1	✓ Magnesium Arsenate	IG	10 µg/m ³ PEL	O, G-A1, I-1, N-1, CP65
674	13423-61-5	✓ Magnesium Chromate, as Cr ⁶⁺ [water soluble]	I	0.05 mg/m ³ TLV	G-A1, I-1, N-1, CP65
675	0-63-0	Magnetic Fields (extremely low frequency)	n.o.s.		I-2B
676	8018-01-7	Mancozeb	n.o.s.		CP65
677	12427-38-2	Maneb	n.o.s.		CP65
678	68334-30-5	Marine Diesel Fuel	S	100 mg/m ³ TLV	G-A3, I-2B
679	101-14-4	? MBOCA	S	0.01 ppm TLV {0.11 mg/m ³ }	G-A2, I-2A, N-2, CP65
680	68006-83-7	MeA-alpha-C(2-Amino-3-methyl-9H-pyrido[2,3-b]indole)	n.o.s.		I-2B, CP65

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681	13909-09-6	✓ MeCCNU.....	n.o.s.		I-1, N-1, CP65
682	51-75-2	Mechlorethamine.....	n.o.s.		I-2A, N-2, CP65
683	55-86-7	Mechlorethamine Hydrochloride.....	n.o.s.		N-2, CP65
684	71-58-9	Medroxyprogesterone Acetate.....	n.o.s.		I-2B, CP65
685	77094-11-2	MeIQ (2-Amino-3,4-dimethylimidazo[4,5-f]quinoline).....	n.o.s.		I-2B, CP65
686	77500-04-0	MeIQx (2-Amino-3,8-dimethylimidazo[4,5-f]quinoxaline).....	n.o.s.		I-2B, CP65
687	148-82-3	✓ Melphalan.....	n.o.s.		I-1, N-1, CP65
688	13444-75-2	✓ Mercuric Chromate, as Cr ⁶⁺	I	0.01 mg/m ³ TLV.....	G-A1, I-1, N-1, CP65
689	7789-10-8	✓ Mercuric Dichromate, as Cr ⁶⁺	I	0.01 mg/m ³ TLV.....	G-A1, I-1, N-1, CP65
690	13444-75-2	✓ Mercury (II) Chromate, as Cr ⁶⁺	I	0.01 mg/m ³ TLV.....	G-A1, I-1, N-1, CP65
691	7789-10-8	✓ Mercury (II) Dichromate, as Cr ⁶⁺	I	0.01 mg/m ³ TLV.....	G-A1, I-1, N-1, CP65
692	531-76-0	Merphalan.....	n.o.s.		I-2B, CP65
693	72-33-3	✓ Mestranol.....	SG	n.o.s.	I-1, N-2, CP65
694	137-42-8	Metham Sodium.....	n.o.s.		CP65
695	75-09-2	✓ Methane Dichloride [1910.1052].....	IS	25 ppm PEL {87 mg/m ³ }	O, G-A3, I-2B, N-2, CP65
696	1665-00-5	✓ Methane-d ₂ Dichloride {CD ₂ Cl ₂ } [1910.1052]	IS	25 ppm PEL {87 mg/m ³ }	O, G-A3, I-2B, N-2, CP65
697	298-81-7	✓ Methoxsalen	S	n.o.s.	I-1
698	298-81-7	✓ Methoxsalen plus UV-A radiation.....	S	n.o.s.	I-1, N-1, CP65
699	484-20-8	5-Methoxypsoralen plus UV-A radiation.....	n.o.s.		I-2A, CP65
700	484-20-8	5-Methoxypsoralen.....	n.o.s.		I-2A
701	298-81-7	✓ 8-Methoxypsoralen plus UV-A radiation.....	S	n.o.s.	I-1, N-1, CP65
702	598-55-0	Methyl Carbamate	n.o.s.		CP65
703	60-34-4	Methyl Hydrazine (and its salts)	S	0.01 ppm TLV {19 µg/m ³ }	G-A3, CP65
704	74-88-4	Methyl Iodide	S	2 ppm TLV {11.6 mg/m ³ }	CP65
705	66-27-3	Methyl Methanesulfonate.....	n.o.s.		I-2A, N-2, CP65
706	129-15-7	2-Methyl-1-nitroanthraquinone.....	n.o.s.		I-2B, CP65
707	78-79-5	2-Methyl-1,3-butadiene	n.o.s.		I-2B, N-2, CP65
708	51-75-2	N-Methyl-bis(2-chloroethyl) Amine	n.o.s.		I-2A, N-2, CP65
709	13909-09-6	✓ Methyl-CCNU	n.o.s.		I-1, N-1, CP65
710	70-25-7	N-Methyl-N'-nitro-N-nitrosoguanidine.....	n.o.s.		I-2A, N-2, CP65
711	615-53-2	N-Methyl-N-nitrosourethane	n.o.s.		I-2B, CP65
712	684-93-5	N-Methyl-N-nitrosourea	n.o.s.		I-2A, N-2, CP65
713	120-71-8	Methyl-o-anisidine	n.o.s.		I-2B, N-2, CP65
714	75-55-8	2-Methylaziridine	S	2 ppm PEL {4.7 mg/m ³ }	G-A3, I-2B, N-2, CP65
715	590-96-5	Methylazoxymethanol	n.o.s.		CP65
716	592-62-1	Methylazoxymethanol Acetate	n.o.s.		I-2B, CP65
717	107-30-2	✓ Methylchloro Methyl Ether	IS	[1910.1003]	O, G-A2, I-1, N-1, CP65
718	56-49-5	3-Methylcholanthrene	n.o.s.		CP65
719	3697-24-3	5-Methylchrysene {PAH}	I	0.2 mg/m ³ PEL	I-2B, N-2, CP65
720	101-14-4	? 4,4'-Methylene bis(2-Chloroaniline)	S	0.01 ppm TLV {0.11 mg/m ³ }	G-A2, I-2A, N-2, CP65

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721	838-88-0		4,4'-Methylene bis(2-Methylaniline).....	n.o.s.		I-2B, CP65
722	101-61-1		4,4'-Methylene bis(N,N-dimethyl) Benzenamine	n.o.s.		N-2, CP65
723	75-09-2	✓	Methylene Chloride [1910.1052].....	IS.....	25 ppm PEL {87 mg/m ³ }	O, G-A3, I-2B, N-2, CP65
724	1665-00-5	✓	Methylene-d ₂ Chloride {CD ₂ Cl ₂ } [1910.1052]	IS.....	25 ppm PEL {87 mg/m ³ }	O, G-A3, I-2B, N-2, CP65
725	101-77-9	✓	4,4'-Methylenedianiline [1910.1050].....	S.....	10 ppb PEL {0.081 mg/m ³ }	O, G-A3, I-2B, N-2, CP65
726	13552-44-8		4,4'-Methylenedianiline Dihydrochloride	n.o.s.		N-2, CP65
727	93-15-2		Methyleugenol	n.o.s.		N-2, CP65
728	115-09-3		Methylmercury Chloride	n.o.s.		I-2B, CP65
729	0-09-0		Methylmercury compounds.....		0.01 mg/m ³ PEL	I-2B, CP65
730	502-39-6		Methylmercury Dicyandiamide.....		n.o.s.	I-2B, CP65
731	924-42-5		N-Methylolacrylamide		n.o.s.	CP65
732	56-04-2		Methylthiouracil		n.o.s.	I-2B, CP65
733	9006-42-2		Metiram		n.o.s.	CP65
734	443-48-1		Metronidazole.....		n.o.s.	I-2B, N-2, CP65
735	136-45-8		MGK Repellant 326		n.o.s.	CP65
736	101-61-1		Michler's Base		n.o.s.	N-2, CP65
737	90-94-8		Michler's Ketone.....		n.o.s.	N-2, CP65
738	8002-05-9	✓	Mineral Oil (untreated/poorly and mildly refined/treated)	ISG.....	0.2 mg/m ³ TLV ^E (inhalable particulate)	G-A2 ^E , I-1, N-1, CP65
739	2385-85-5		Mirex		n.o.s.	I-2B, N-2, CP65
740	50-07-7		Mitomycin C		n.o.s.	I-2B, CP65
741	65271-80-9		Mitoxantrone		n.o.s.	I-2B
742	70-25-7		MNNG		n.o.s.	I-2A, N-2, CP65
743	101-14-4	?	MOCA [®]	S.....	0.01 ppm TLV {0.11 mg/m ³ }	G-A2, I-2A, N-2, CP65
744	8005-36-5	✓	Molybdenum Orange, as Cr ⁶⁺	I.....	0.01 mg/m ³ TLV	G-A1, I-1, N-1, CP65
745	12213-61-5	✓	Molybdenum Orange, as Cr ⁶⁺	I.....	0.01 mg/m ³ TLV	G-A1, I-1, N-1, CP65
746	12656-85-8	✓	Molybdenum Orange, as Cr ⁶⁺	I.....	0.01 mg/m ³ TLV	G-A1, I-1, N-1, CP65
747	12709-98-7	✓	Molybdenum Orange, as Cr ⁶⁺	I.....	0.01 mg/m ³ TLV	G-A1, I-1, N-1, CP65
748	64523-06-4	✓	Molybdenum Orange, as Cr ⁶⁺	I.....	0.01 mg/m ³ TLV	G-A1, I-1, N-1, CP65
749	107-30-2	✓	Monochlorodimethyl Ether	IS.....	[1910.1003]	O, G-A2, I-1, N-1, CP65
750	315-22-0		Monocrotaline		n.o.s.	I-2B, CP65
751	139-91-3		5-(Morpholinomethyl)-3-[(5-nitrofurfurylidene)amino]-2-oxazolidinone		n.o.s.	CP65
752	3795-88-8		5-(Morpholinomethyl)-3-[(5-nitrofurfurylidene)amino]-2-oxazolidinone		n.o.s.	I-2B
753	505-60-2	✓	Mustard Gas	IA.....	n.o.s.	I-1, N-1, CP65
754	77439-76-0		MX(3-chloro-4-dichloromethyl-5-hydroxy-2(5H)-furanone)		n.o.s.	CP65
755	55-98-1	✓	Myleran [®]	G.....	n.o.s.	I-1, N-1, CP65
756	3771-19-5		Nafenopin		n.o.s.	I-2B, CP65
757	389-08-2		Nalidixic Acid		n.o.s.	CP65
758	91-20-3		Naphthalene	IS.....	10 ppm PEL {50 mg/m ³ }	I-2B, CP65
759	134-32-7	✓	1-Naphthylamine		[1910.1003]	O, CP65
760	91-59-8	✓	2-Naphthylamine		[1910.1003]	O, G-A1, I-1, N-1, CP65

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762	91-59-8	✓ <i>beta</i> -Naphthylamine	[1910.1003]		O, G-A1, I-1, N-1, CP65
763	55-18-5	NDEA	n.o.s.		I-2A, N-2, CP65
764	16565-95-0	✓ Neodymium Chromate, as Cr ⁶⁺	I	0.01 mg/m ³ TLV	G-A1, I-1, N-1, CP65
765	16569-87-2	✓ Neodymium Chromate Heptahydrate, as Cr ⁶⁺	I	0.01 mg/m ³ TLV	G-A1, I-1, N-1, CP65
766	0-58-0	✓ Neutrons	n.o.s.		I-1
767	7440-02-0	✓ Nickel metal powder & Ni alloys/compounds, as Ni - [see specific compound]	I	1 mg/m ³ PEL {inhalable fraction}	G-A5 (Ni ⁰), I-2B, N-1, CP65
768	13478-00-7	✓ Nickel (II) Nitrate Hexahydrate, as Ni [water soluble]	I	0.1 mg/m ³ TLV	G-A4, I-1, N-1, CP65
769	373-02-4	✓ Nickel Acetate [water soluble]	I	0.1 mg/m ³ TLV	G-A4, I-1, N-1, CP65
770	3264-82-2	✓ Nickel Acetylacetone [water soluble]	I	0.1 mg/m ³ TLV	G-A4, I-1, N-1, CP65
771	13462-88-9	✓ Nickel Bromide [water soluble]	I	0.1 mg/m ³ TLV	G-A4, I-1, N-1, CP65
772	3333-39-3	✓ Nickel Carbonate	I	0.2 mg/m ³ TLV	G-A1, I-1, N-1, CP65
773	3333-67-3	✓ Nickel Carbonate	I	0.2 mg/m ³ TLV	G-A1, I-1, N-1, CP65
774	12607-70-4	✓ Nickel Carbonate Hydroxide	I	0.2 mg/m ³ TLV	G-A1, I-1, N-1, CP65
775	13463-39-3	✓ Nickel Carbonyl	I	1 ppb PEL {7 µg/m ³ }	I-1, N-1, CP65
776	7718-54-9	✓ Nickel Chloride [water soluble]	I	0.1 mg/m ³ TLV	G-A4, I-1, N-1, CP65
777	557-19-7	✓ Nickel Cyanide	I	0.2 mg/m ³ TLV	G-A1, I-1, N-1, CP65
778	13478-93-8	✓ Nickel Dimethylglyoxime	I	0.2 mg/m ³ TLV	G-A1, I-1, N-1, CP65
779	10028-18-9	✓ Nickel Fluoride [water soluble]	I	0.1 mg/m ³ TLV	G-A4, I-1, N-1, CP65
780	3349-06-2	✓ Nickel Formate [water soluble]	I	0.1 mg/m ³ TLV	G-A4, I-1, N-1, CP65
781	11113-74-9	✓ Nickel Hydroxide [water soluble]	I	0.1 mg/m ³ TLV	G-A4, I-1, N-1, CP65
782	12054-48-7	✓ Nickel Hydroxide	I	0.2 mg/m ³ TLV	G-A1, I-1, N-1, CP65
783	12125-56-3	✓ Nickel Hydroxide	I	0.2 mg/m ³ TLV	G-A1, I-1, N-1, CP65
784	13462-90-3	✓ Nickel Iodide [water soluble]	I	0.1 mg/m ³ TLV	G-A4, I-1, N-1, CP65
785	1313-99-1	✓ Nickel Monoxide	I	0.2 mg/m ³ TLV	G-A1, I-1, N-1, CP65
786	13138-45-9	✓ Nickel Nitrate [water soluble]	I	0.1 mg/m ³ TLV	G-A4, I-1, N-1, CP65
787	547-67-1	✓ Nickel Oxalate	I	0.2 mg/m ³ TLV	G-A1, I-1, N-1, CP65
788	1313-99-1	✓ Nickel Oxide	I	0.2 mg/m ³ TLV	G-A1, I-1, N-1, CP65
789	13520-61-1	✓ Nickel Perchlorate Hexahydrate [water soluble]	I	0.1 mg/m ³ TLV	G-A4, I-1, N-1, CP65
790	10381-36-9	✓ Nickel Phosphate	I	0.2 mg/m ³ TLV	G-A1, I-1, N-1, CP65
791	0-69-0	Nickel Refinery Dust (from the pyrometallurgical process)		1.5 mg/m ³ TLV {inhalable fraction}	CP65
792	1314-06-3	✓ Nickel Sesquioxide	I	0.2 mg/m ³ TLV	G-A1, I-1, N-1, CP65
793	12035-72-2	✓ Nickel Subsulfide	I	0.1 mg/m ³ TLV	G-A1, I-1, N-1, CP65
794	13770-89-3	✓ Nickel Sulfamate	I	0.2 mg/m ³ TLV	G-A1, I-1, N-1, CP65
795	7786-81-4	✓ Nickel Sulfate [water soluble]	I	0.1 mg/m ³ TLV	G-A4, I-1, N-1, CP65
796	37227-61-5	✓ Nickel-Beryllium Alloy, as Ni fume or dust [also see Be]	I	0.2 mg/m ³ TLV	G-A1, I-1, N-1, CP65
797	1271-28-9	✓ Nickelocene	I	0.2 mg/m ³ TLV	G-A1, I-1, N-1, CP65
798	61-57-4	Niridazole	n.o.s.		I-2B, CP65
799	139-13-9	Nitrilotriacetic Acid (and its salts)	I	n.o.s.	I-2B, N-2, CP65
800	10042-84-9	Nitrilotriacetic Acid , Sodium Salt (unspecified)	I	n.o.s.	I-2B, N-2, CP65

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801	15467-20-6		Nitrilotriacetic Acid, Disodium Salt.....	I	n.o.s.....	I-2B, N-2, CP65
802	23255-03-0		Nitrilotriacetic Acid, Disodium Salt, Hydrate.....	I	n.o.s.....	I-2B, N-2, CP65
803	18994-66-6		Nitrilotriacetic Acid, Monosodium Salt.....	I	n.o.s.....	I-2B, N-2, CP65
804	5064-31-3		Nitrilotriacetic Acid, Trisodium Salt.....	I	n.o.s.....	I-2B, N-2, CP65
805	18662-53-8		Nitrilotriacetic Acid, Trisodium Salt, Hydrate.....	I	n.o.s.....	I-2B, N-2, CP65
806	531-82-8		N-[4-(5-Nitro-2-furyl)-2-thiazolyl]acetamide.....	.....	n.o.s.....	I-2B, CP65
807	99-59-2		5-Nitro- <i>o</i> -anisidine .....	.....	n.o.s.....	CP65
808	602-87-9		5-Nitroacenaphthene .....	.....	n.o.s.....	I-2B, CP65
809	91-23-6		2-Nitroanisole.....	.....	n.o.s.....	I-2B, N-2, CP65
810	91-23-6		<i>o</i> -Nitroanisole.....	.....	n.o.s.....	I-2B, N-2, CP65
811	98-95-3		Nitrobenzene.....	S	1 ppm PEL {5 mg/m ³ }	G-A3, I-2B, CP65
812	92-93-3	✓	4-Nitrobiphenyl	S	[1910.1003]	O, G-A2, CP65
813	100-00-5		<i>p</i> -Nitrochlorobenzene.....	S	1 mg/m ³ PEL {0.1 ppm TLV}	G-A3, CP65
814	7496-02-8		6-Nitrochrysene	I	n.o.s.....	I-2B, N-2, CP65
815	92-93-3	✓	4-Nitrodiphenyl	S	[1910.1003]	O, G-A2, CP65
816	1836-75-5		Nitrofen (technical grade) .....	.....	n.o.s.....	I-2B, N-2, CP65
817	607-57-8		2-Nitrofluorene	I	n.o.s.....	I-2B, CP65
818	59-87-0		Nitrofurazone .....	.....	n.o.s.....	CP65
819	555-84-0		1-[(5-Nitrofurfurylidene)amino]-2-imidazolidinone .....	.....	n.o.s.....	I-2B, CP65
820	51-75-2		Nitrogen Mustard .....	.....	n.o.s.....	I-2A, N-2, CP65
821	55-86-7		Nitrogen Mustard Hydrochloride .....	.....	n.o.s.....	N-2, CP65
822	126-85-2		Nitrogen Mustard N-oxide .....	.....	n.o.s.....	I-2B, CP65
823	302-70-5		Nitrogen Mustard N-oxide Hydrochloride .....	.....	n.o.s.....	I-2B, CP65
824	75-52-5		Nitromethane .....	.....	20 ppm TLV {49.9 mg/m ³ }	G-A3, I-2B, CP65
825	79-46-9		2-Nitropropane	I	10 ppm TLV {37 mg/m ³ }	G-A3, I-2B, N-2, CP65
826	5522-43-0		1-Nitropyrene	I	n.o.s.....	I-2B, N-2, CP65
827	57835-92-4		4-Nitropyrene	I	n.o.s.....	I-2B, N-2, CP65
828	3817-11-6		N-Nitroso- <i>n</i> -butyl-N-(4-hydroxybutyl)amine .....	.....	n.o.s.....	N-2
829	38252-74-3		N-Nitroso- <i>n</i> -butyl-N-(3-carboxypropyl)amine .....	.....	n.o.s.....	N-2
830	759-73-9		N-Nitroso-N-ethylurea .....	.....	n.o.s.....	I-2A, N-2, CP65
831	615-53-2		N-Nitroso-N-methylurethane .....	.....	n.o.s.....	I-2B, CP65
832	684-93-5		N-Nitroso-N-methylurea .....	.....	n.o.s.....	I-2A, N-2, CP65
833	924-16-3		N-Nitrosodi- <i>n</i> -butylamine .....	.....	n.o.s.....	I-2B, N-2, CP65
834	621-64-7		N-Nitrosodi- <i>n</i> -propylamine .....	.....	n.o.s.....	I-2B, N-2, CP65
835	1116-54-7		N-Nitrosodietanolamine .....	.....	n.o.s.....	I-2B, N-2, CP65
836	55-18-5		N-Nitrosodiethylamine .....	.....	n.o.s.....	I-2A, N-2, CP65
837	62-75-9	✓	N-Nitrosodimethylamine	S	[1910.1003]	O, G-A3, I-2A, N-2, CP65
838	86-30-6		N-Nitrosodiphenylamine .....	.....	n.o.s.....	CP65
839	156-10-5		<i>p</i> -Nitrosodiphenylamine	n.o.s.....	CP65
840	60153-49-3		3-(N-Nitrosomethylamino)propionitrile.....	n.o.s.....	I-2B, CP65

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841	64091-91-4		4-(N-Nitrosomethylamino)-1-(3-pyridyl)-1-butanone	n.o.s.		I-2B, N-2, CP65
842	10595-95-6		N-Nitrosomethylethylamine	n.o.s.		I-2B, CP65
843	4549-40-0		N-Nitrosomethylvinylamine	n.o.s.		I-2B, N-2, CP65
844	59-89-2		N-Nitrosomorpholine	n.o.s.		I-2B, N-2, CP65
845	16543-55-8		N'-Nitrosonornicotine	n.o.s.		I-2B, N-2, CP65
846	100-75-4		N-Nitrosopiperidine	n.o.s.		I-2B, N-2, CP65
847	930-55-2		N-Nitrosopyrrolidine	n.o.s.		I-2B, N-2, CP65
848	13256-22-9		N-Nitrososarcosine	n.o.s.		I-2B, N-2, CP65
849	88-72-2		<i>o</i> -Nitrotoluene	S	2 ppm TLV {11.2 mg/m ³ }	CP65
850	64091-91-4		NNK	n.o.s.		I-2B, N-2, CP65
851	0-10-0		Non-Arsenical Insecticides (occ. exposures in spraying and application of)	I	n.o.s.	I-2A
852	68-22-4		Norethindrone	n.o.s.		I-2B, N-2, CP65
853	68-22-4		Norethisterone	n.o.s.		I-2B, N-2, CP65
854	68-23-5		Norethynodrel	n.o.s.		CP65
855	303-47-9		Ochratoxin A	G	n.o.s.	I-2B, N-2, CP65
856	61288-13-9		Octabromobiphenyl {PBBs}	n.o.s.		N-2, CP65
857	117-81-7		<i>di-sec</i> -Octylphthalate		5 mg/m ³ PEL	G-A3, N-2, CP65
858	0-22-0	✓	Oestrogens, Nonsteroidal and Steroidal	SG	n.o.s.	I-1
859	2646-17-5		Oil Orange SS	n.o.s.		I-2B, CP65
860	19666-30-9		Oxadiazon	n.o.s.		CP65
861	604-75-1		Oxazepam	n.o.s.		I-2B, CP65
862	101-80-4		4,4'-Oxydianiline	n.o.s.		I-2B, N-2, CP65
863	434-07-1		Oxymetholone	n.o.s.		N-2, CP65
864	2439-01-2		Oxythioquinox	n.o.s.		CP65
865	3697-24-3		PAH {5-Methylchrysene}	I	0.2 mg/m ³ PEL	I-2B, N-2, CP65
866	194-59-2		PAH {7H-Dibenzo[c,g]carbazole}	I	0.2 mg/m ³ PEL	I-2B, N-2, CP65
867	50-32-8	?	PAH {Benz[a]pyrene}		0.2 mg/m ³ PEL	G-A2, I-2A, N-2, CP65
868	205-99-2	?	PAH {Benz[b]fluoranthene}	I	0.2 mg/m ³ PEL	G-A2, I-2B, N-2, CP65
869	205-82-3		PAH {Benz[j]fluoranthene}	I	0.2 mg/m ³ PEL	I-2B, N-2, CP65
870	207-08-9		PAH {Benz[k]fluoranthene}	I	0.2 mg/m ³ PEL	I-2B, N-2, CP65
871	56-55-3	?	PAH {Benz[a]anthracene}	I	0.2 mg/m ³ PEL	G-A2, I-2A, N-2, CP65
872	192-65-4		PAH {Dibenzo[a,e]pyrene}	I	0.2 mg/m ³ PEL	I-2B, N-2, CP65
873	189-64-0		PAH {Dibenzo[a,h]pyrene}	I	0.2 mg/m ³ PEL	I-2B, N-2, CP65
874	189-55-9		PAH {Dibenzo[a,i]pyrene}	I	0.2 mg/m ³ PEL	I-2B, N-2, CP65
875	191-30-0		PAH {Dibenzo[a,l]pyrene}	I	0.2 mg/m ³ PEL	I-2B, N-2, CP65
876	226-36-8		PAH {Dibenz[a,h]acridine}	I	0.2 mg/m ³ PEL	I-2B, N-2, CP65
877	53-70-3		PAH {Dibenz[a,h]anthracene}	I	0.2 mg/m ³ PEL	I-2A, N-2, CP65
878	224-42-0		PAH {Dibenz[a,j]acridine}	I	0.2 mg/m ³ PEL	I-2B, N-2, CP65
879	193-39-5		PAH {Indeno[1,2,3-cd]pyrene}	I	0.2 mg/m ³ PEL	I-2B, N-2, CP65
880	0-35-0		PAH {Polycyclic Aromatic Hydrocarbon(s); see 15 specific chemicals}	I	0.2 mg/m ³ PEL	N-2, CP65

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881	0-76-0	✓	Painter (occ. exposure as a).....	n.o.s.		I-1
882	12174-11-7		Palygorskite (long fibers, > 5 µm)	I	n.o.s.	I-2B, CP65
883	794-93-4		Panfuram S (containing dihydroxymethylfuratrizine).....		n.o.s.	I-2B, CP65
884	30525-89-4	✓	Paraformaldehyde.....	IA	C 0.3 ppm TLV {C 0.37 mg/m ³ }	O, G-A2, I-2A, N-2
885	65996-93-2	✓	Particulate Polycyclic Aromatic Hydrocarbons [PPAH].....	I	0.2 mg/m ³ PEL	G-A1, I-1, N-1
886	67774-32-7		PBBs {Polybrominated Biphenyls}		n.o.s.	I-2B, N-2, CP65
887	1336-36-3		PCBs {Polychlorinated Biphenyls}		n.o.s.	I-2A, N-2, CP65
888	87-86-5		Pentachlorophenol	S	0.5 mg/m ³ PEL	G-A3, I-2B, CP65
889	127-18-4		Perchloroethylene		25 ppm TLV {170 mg/m ³ }	G-A3, I-2A, N-2, CP65
890	0-77-0		Petroleum Refining (occ. exposure in).....		n.o.s.	I-2A
891	0-25-0	✓	Phenacetin contained in analgesic mixtures.....		n.o.s.	I-1, N-1, CP65
892	62-44-2		Phenacetin.....		n.o.s.	I-2A, N-2, CP65
893	94-78-0		Phenazopyridine		n.o.s.	N-2, CP65
894	136-40-3		Phenazopyridine Hydrochloride.....		n.o.s.	I-2B, N-2, CP65
895	3546-10-9		Phenesterin		n.o.s.	CP65
896	50-06-6		Phenobarbital.....		n.o.s.	I-2B, CP65
897	77-09-8		Phenolphthalein		n.o.s.	I-2B, N-2, CP65
898	59-96-1		Phenoxybenzamine		n.o.s.	CP65
899	63-92-3		Phenoxybenzamine Hydrochloride		n.o.s.	I-2B, N-2, CP65
900	122-60-1		Phenyl Glycidyl Ether	S	0.1 ppm TLV {0.6 mg/m ³ }	G-A3, I-2B, CP65
901	95-54-5		<i>o</i> -Phenylenediamine (and its salts).....		0.1 mg/m ³ TLV	G-A3, CP65
902	100-42-5		Phenylethylene	S	20 ppm TLV {85 mg/m ³ }	I-2B
903	100-63-0		Phenylhydrazine (and its salts).....	S	0.1 ppm TLV {0.44 mg/m ³ }	G-A3, CP65
904	132-27-4		<i>o</i> -Phenylphenate, Sodium.....		n.o.s.	I-2B, CP65
905	90-43-7		<i>o</i> -Phenylphenol.....		n.o.s.	CP65
906	57-41-0		Phenytoin		n.o.s.	I-2B, N-2, CP65
907	630-93-3		Phenytoin (sodium salt).....		n.o.s.	CP65
908	105650-23-5		PhIP (2-Amino-1-methyl-6-phenylimidazo[4,5- <i>b</i>]pyridine)		n.o.s.	I-2B, CP65
909	7723-14-0	✓	Phosphorus (as ³² P, as phosphate).....		n.o.s.	I-1
910	7280-37-7	✓	Piperazine Estrone Sulfate		n.o.s.	N-1, CP65
911	7440-07-5	✓	Plutonium (as ²³⁹ Pu, and its decay products [may contain other isotopes], as aerosols).....		n.o.s.	I-1
912	59536-65-1		Polybrominated Biphenyls {PBBs}		n.o.s.	I-2B, N-2, CP65
913	67774-32-7		Polybrominated Biphenyls {PBBs}		n.o.s.	I-2B, N-2, CP65
914	1336-36-3		Polychlorinated Biphenyls {PCBs}		n.o.s.	I-2A, N-2, CP65
915	8001-35-2		Polychlorinated Camphene	S	0.5 mg/m ³ PEL	G-A3, I-2B, N-2, CP65
916	0-15-0		Polychlorinated Dibenz-p-dioxins		n.o.s.	CP65
917	0-16-0		Polychlorinated Dibenzofurans		n.o.s.	CP65
918	0-14-0		Polychlorophenols (and their sodium salts) (mixed exposure).....		n.o.s.	I-2B
919	0-35-0		Polycyclic Aromatic Hydrocarbon(s) {PAH; see 15 specific chemicals}	I	0.2 mg/m ³ PEL	N-2, CP65
920	53973-98-1		Polygeenan		n.o.s.	CP65

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921		3564-09-8 Ponceau 3R.	n.o.s.		I-2B, CP65
922		3761-53-3 Ponceau MX	n.o.s.		I-2B, CP65
923	✓	7784-41-0 Potassium Arsenate	IG	10 µg/m ³ PEL	O, G-A1, I-1, N-1, CP65
924	✓	13464-35-2 Potassium Arsenite	IG	10 µg/m ³ PEL	O, G-A1, I-1, N-1, CP65
925		7758-01-2 Potassium Bromate	n.o.s.		I-2B, CP65
926	✓	7789-00-6 Potassium Chromate, as Cr ⁶⁺ [water soluble]	I	0.05 mg/m ³ TLV	G-A1, I-1, N-1, CP65
927	✓	7778-50-9 Potassium Dichromate , as Cr ⁶⁺ [water soluble]	I	0.05 mg/m ³ TLV	G-A1, I-1, N-1, CP65
928		125-33-7 Primidone	n.o.s.		CP65
929		0-78-0 Printing Processes (occ. exposure in)	n.o.s.		I-2B
930		671-16-9 Procarbazine	n.o.s.		I-2A, N-2, CP65
931		366-70-1 Procarbazine Hydrochloride	n.o.s.		I-2A, N-2, CP65
932		32809-16-8 Procymidone	n.o.s.		CP65
933		57-83-0 Progesterone (Indirect)	n.o.s.		N-2, CP65
934		0-24-0 Progestins	n.o.s.		I-2B
935		23950-58-5 Pronamide	n.o.s.		CP65
936		1918-16-7 Propachlor	n.o.s.		CP65
937		1120-71-4 1,3-Propane Sultone	n.o.s.		G-A3, I-2B, N-2, CP65
938		2312-35-8 Propargite	n.o.s.		CP65
939	✓	57-57-8 beta-Propiolactone	S	[1910.1003] {0.5 ppm TLV, 1.5 mg/m ³ }	O, G-A3, I-2B, N-2, CP65
940		136-45-8 di-n-Propyl Isocinchomeronate	n.o.s.		CP65
941		78-87-5 Propylene Dichloride		75 ppm TLV {347 mg/m ³ }	CP65
942		75-56-9 Propylene Oxide		2 ppm TLV {4.8 mg/m ³ }	G-A3, I-2B, N-2, CP65
943		75-55-8 Propyleneimine	S	2 ppm PEL {4.7 mg/m ³ }	G-A3, I-2B, N-2, CP65
944		51-52-5 Propylthiouracil	n.o.s.		I-2B, N-2, CP65
945		110-86-1 Pyridine		1 ppm TLV	G-A3, CP65
946	✓	14808-60-7 Quartz {Silica (respirable) - Crystalline}	I	0.025 mg/m ³ TLV ^H (respirable fraction)	G-A2, I-1, N-1, CP65
947		91-22-5 Quinoline (and its strong acid salts)	n.o.s.		CP65
948	✓	0-59-0 Radioiodines (short-lived isotopes including ¹³¹ I)	n.o.s.		I-1
949	✓	0-60-0 Radionuclides, alpha-particle-emitting (internally deposited)	n.o.s.		I-1, CP65
950	✓	0-61-0 Radionuclides, beta-particle-emitting (internally deposited)	n.o.s.		I-1, CP65
951	✓	7440-14-4 Radium (as ²²⁴ Ra, and its decay products)	n.o.s.		I-1
952	✓	7440-14-4 Radium (as ²²⁶ Ra, and its decay products)	n.o.s.		I-1
953	✓	7440-14-4 Radium (as ²²⁸ Ra, and its decay products)	n.o.s.		I-1
954	✓	10043-92-2 Radon (as ²²² Rn, and its decay products)	IG	0.2–0.7 pCi/L EPA {indoor < outdoor}	I-1, N-1
955	?	409-21-2 Refractory Ceramic Fiber	I	5 mg/m ³ PEL (respirable) {0.1 f/cc TLV}	G-A2, I-2B, N-2, CP65
956		50-55-5 Reserpine	n.o.s.		N-2, CP65
957		68476-33-5 Residual (Heavy) Fuel Oil	n.o.s.		I-2B, CP65
958		23246-96-0 Riddelliine	n.o.s.		I-2B
959		0-28-0 Rockwool	I	5 mg/m ³ PEL (respirable) {1 f/cc TLV}	G-A3, I-2B
960		569-61-9 p-Rosaniline	IS	n.o.s.	I-2B, N-2, CP65

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961	0-79-0	✓ Rubber Industry	n.o.s.		I-1
962	13446-72-5	✓ Rubidium Chromate, as Cr ⁶⁺ [water soluble]	I	0.05 mg/m ³ TLV	G-A1, I-1, N-1, CP65
963	13446-73-6	✓ Rubidium Dichromate, as Cr ⁶⁺ [water soluble]	I	0.05 mg/m ³ TLV	G-A1, I-1, N-1, CP65
964	94-59-7	Safrole	n.o.s.		I-2B, N-2, CP65
965	599-79-1	Salicylazosulfapyridine	n.o.s.		CP65
966	16565-96-1	✓ Samarium Chromate, as Cr ⁶⁺	I	0.01 mg/m ³ TLV	G-A1, I-1, N-1, CP65
967	58569-17-8	✓ Samarium Chromate Dihydrate, as Cr ⁶⁺	I	0.01 mg/m ³ TLV	G-A1, I-1, N-1, CP65
968	58477-24-0	✓ Samarium Chromate Heptahydrate, as Cr ⁶⁺	I	0.01 mg/m ³ TLV	G-A1, I-1, N-1, CP65
969	7446-34-6	Selenium Sulfide	n.o.s.		N-2, CP65
970	13909-09-6	✓ Semustine	n.o.s.		I-1, N-1, CP65
971	68308-34-9	✓ Shale Oils	n.o.s.		I-1, CP65
972	1317-95-9	Silica (respirable) - Crystalline {Tripoli}	I	0.1 mg/m ³ PEL	I-2A, CP65
973	14464-46-1	✓ Silica (respirable) - Crystalline {Cristobalite}	I	0.025 mg/m ³ TLV ^H (respirable fraction)	G-A2 ^H , I-1, N-1, CP65
974	14808-60-7	✓ Silica (respirable) - Crystalline {Quartz}	I	0.025 mg/m ³ TLV ^H (respirable fraction)	G-A2, I-1, N-1, CP65
975	15468-32-3	✓ Silica (respirable) - Crystalline {Tridymite}	I	0.05 mg/m ³ PEL	I-2A, N-1, CP65
976	409-21-2	? Silicon Carbide (fibrous forms, including whiskers)	I	5 mg/m ³ PEL (respirable) {0.1 f/cc TLV}	G-A2, I-2B, N-2, CP65
977	7631-86-9	✓ Silicon Dioxide - [see specific crystalline silica form]	I	0.05 - 0.1 mg/m ³ PEL	I-2A, N-1, CP65
978	7784-01-2	✓ Silver Chromate, as Cr ⁶⁺	I	0.01 mg/m ³ TLV	G-A1, I-1, N-1, CP65
979	7784-02-3	✓ Silver Dichromate, as Cr ⁶⁺	I	0.01 mg/m ³ TLV	G-A1, I-1, N-1, CP65
980	0-29-0	Slagwool	I	5 mg/m ³ PEL (respirable) {1 f/cc TLV}	G-A3, I-2B
981	7631-89-2	✓ Sodium Arsenate	IG	10 µg/m ³ PEL	O, G-A1, I-1, N-1, CP65
982	15120-17-9	✓ Sodium Arsenate	IG	10 µg/m ³ PEL	O, G-A1, I-1, N-1, CP65
983	7784-46-5	✓ Sodium Arsenite	IG	10 µg/m ³ PEL	O, G-A1, I-1, N-1, CP65
984	7775-11-3	✓ Sodium Chromate, as Cr ⁶⁺ [water soluble]	I	0.05 mg/m ³ TLV	G-A1, I-1, N-1, CP65
985	10588-01-9	✓ Sodium Dichromate, as Cr ⁶⁺ [water soluble]	I	0.05 mg/m ³ TLV	G-A1, I-1, N-1, CP65
986	12018-32-5	✓ Sodium Dichromate, as Cr ⁶⁺ [water soluble]	I	0.05 mg/m ³ TLV	G-A1, I-1, N-1, CP65
987	16680-47-0	✓ Sodium Equulin Sulfate	n.o.s.		N-1
988	438-67-5	✓ Sodium Estrone Sulfate	n.o.s.		N-1
989	132-27-4	Sodium o-Phenylphenate	n.o.s.		I-2B, CP65
990	0-51-0	✓ Solar Radiation, as UV radiation	S	n.o.s.	I-1, N-1
991	0-36-0	✓ Soot extracts (containing PAHs)	ISG	n.o.s.	N-1, CP65
992	0-37-0	✓ Soots {PAH}	ISG	n.o.s.	I-1, N-1, CP65
993	0-30-0	Special-purpose fibers (such as E-glass and '475' glass fibers)		1 f/cc TLV	G-A3, I-2B
994	52-01-7	Spironolactone	n.o.s.		CP65
995	38455-77-5	✓ Stannic Chromate, as Cr ⁶⁺ [water soluble]	I	0.05 mg/m ³ TLV	G-A1, I-1, N-1, CP65
996	10418-03-8	Stanozolol	n.o.s.		CP65
997	10048-13-2	Sterigmatocystin	n.o.s.		I-2B, CP65
998	18883-66-4	Streptozocin	n.o.s.		I-2B, N-2, CP65
999	18883-66-4	Streptozotocin	n.o.s.		I-2B, N-2, CP65
1000	0-49-0	✓ Strong Inorganic Acid Mists Containing Sulfuric Acid (occ. exposure to)	IS	0.2 mg/m ³ TLV ^G (thoracic fraction)	G-A2, I-1, N-1, CP65

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1001	7789-06-2	✓ Strontium Chromate, as Cr ⁶⁺	I	0.5 µg/m ³ TLV	G-A2, I-1, N-1, CP65
1002	54322-60-0	✓ Strontium Chromate, as Cr ⁶⁺	I	0.01 mg/m ³ TLV	G-A1, I-1, N-1, CP65
1003	96-09-3	Styrene Epoxide	n.o.s.		I-2A, N-2, CP65
1004	100-42-5	Styrene, Monomer	S	20 ppm TLV {85 mg/m ³ }	I-2B
1005	96-09-3	Styrene Oxide	n.o.s.		I-2A, N-2, CP65
1006	96-09-3	Styrene-7,8-oxide	n.o.s.		I-2A, N-2, CP65
1007	95-06-7	Sulfallate	n.o.s.		I-2B, N-2, CP65
1008	505-60-2	✓ Sulfur Mustard	IA	n.o.s.	I-1, N-1, CP65
1009	0-49-0	✓ Sulfuric Acid Mist (occ. exposure to strong inorganic acid mists)	IS	0.2 mg/m ³ TLV ^G (thoracic fraction)	G-A2, I-1, N-1, CP65
1010	0-56-0	✓ Sunlamps and sunbeds, use of [as UV radiation]	S	n.o.s.	I-2A, N-1
1011	0-26-0	? Synthetic Vitreous Fibers (see glasswool, rockwool, slagwool)	IS	5 mg/m ³ PEL (respirable) {0.2 f/cc TLV}	G-A2, I-2B, N-2
1012	93-76-5	2,4,5-T	S	10 mg/m ³ PEL	I-2B
1013	0-11-0	✓ Talc (containing asbestos fibers)	I	0.1 f/cc PEL	O, G-A1, I-1, N-1, CP65
1014	10540-29-1	✓ Tamoxifen (and its salts)		n.o.s.	I-1, N-1, CP65
1015	0-40-0	✓ Tars	I	n.o.s.	N-1, CP65
1016	1746-01-6	✓ TCDD	S	n.o.s.	I-1, N-1, CP65
1017	584-84-9	TDI		5 ppb TLV {36 µg/m ³ }	I-2B, N-2
1018	29767-20-2	Teniposide		n.o.s.	I-2A
1019	2593-15-9	Terrazole		n.o.s.	CP65
1020	58-22-0	Testosterone (and its esters)		n.o.s.	CP65
1021	2475-45-8	1,4,5,8-Tetraamino-9,10-anthracenedione	I	n.o.s.	I-2B, N-2, CP65
1022	1746-01-6	✓ 2,3,7,8-Tetrachlorodibenzo-p-dioxin	S	n.o.s.	I-1, N-1, CP65
1023	79-34-5	1,1,2,2-Tetrachloroethane	S	1 ppm TLV {6.9 mg/m ³ }	G-A3, CP65
1024	127-18-4	Tetrachloroethylene		25 ppm TLV {170 mg/m ³ }	G-A3, I-2A, N-2, CP65
1025	56-23-5	? Tetrachloromethane	IS	5 ppm TLV {31.5 mg/m ³ }	G-A2, I-2B, N-2, CP65
1026	5216-25-1	p-a,a,a-Tetrachlorotoluene		n.o.s.	CP65
1027	17786-31-1	Tetracobalt Dodecacarbonyl, as Co	I	0.02 mg/m ³ TLV	G-A3, I-2B
1028	116-14-3	Tetrafluoroethylene		2 ppm TLV	G-A3, I-2B, N-2, CP65
1029	509-14-8	Tetranitromethane	I	5 ppb TLV {0.04 mg/m ³ }	G-A3, I-2B, N-2, CP65
1030	0-80-0	Textile Manufacturing Industry (work in)		n.o.s.	I-2B
1031	13473-75-1	✓ Thallium Chromate, as Cr ⁶⁺	I	0.01 mg/m ³ TLV	G-A1, I-1, N-1, CP65
1032	15190-21-3	✓ Thallium Chromate, as Cr ⁶⁺	I	0.01 mg/m ³ TLV	G-A1, I-1, N-1, CP65
1033	22534-09-4	✓ Thallium Chromate, as Cr ⁶⁺	I	0.01 mg/m ³ TLV	G-A1, I-1, N-1, CP65
1034	13453-35-5	✓ Thallium Dichromate, as Cr ⁶⁺	I	0.01 mg/m ³ TLV	G-A1, I-1, N-1, CP65
1035	62-55-5	Thioacetamide		n.o.s.	I-2B, N-2, CP65
1036	139-65-1	4,4'-Thiodianiline		n.o.s.	I-2B, CP65
1037	59669-26-0	Thiodicarb		n.o.s.	CP65
1038	52-24-4	✓ Thiotepea		n.o.s.	I-1, N-1, CP65
1039	141-90-2	Thiouracil		n.o.s.	I-2B
1040	62-56-6	Thiourea		n.o.s.	N-2, CP65

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1041	7440-29-1	✓	Thorium (as ²³² Th, and its decay products).....	I	n.o.s.	I-1
1042	1314-20-1	✓	Thorium Dioxide	J	n.o.s.	N-1, CP65
1043	38455-77-5	✓	Tin (IV) Chromate, as Cr ⁶⁺ [water soluble]	I	0.05 mg/m ³ TLV.	G-A1, I-1, N-1, CP65
1044	0-44-0	✓	Tobacco Products, Smokeless	S	n.o.s.	I-1, N-1, CP65
1045	0-42-0	✓	Tobacco Smoke	I	n.o.s.	I-1, N-1, CP65
1046	119-93-7		<i>o</i> -Tolidine	S	n.o.s.	G-A3, I-2B, N-2, CP65
1047	26471-62-5		Toluene Diisocyanate .....	.....	n.o.s.	I-2B, N-2, CP65
1048	95-80-7		Toluene-2,4-diamine .....	.....	n.o.s.	I-2B, N-2, CP65
1049	584-84-9		Toluene-2,4-diisocyanate .....	.....	5 ppb TLV {36 µg/m ³ }	I-2B, N-2
1050	91-08-7		Toluene-2,6-diisocyanate .....	.....	5 ppb TLV {36 µg/m ³ }	I-2B, N-2
1051	95-53-4		<i>o</i> -Toluidine	S	2 ppm TLV {8.8 mg/m ³ }	G-A3, I-2A, N-2, CP65
1052	636-21-5		<i>o</i> -Toluidine Hydrochloride.....	.....	n.o.s.	N-2, CP65
1053	8001-35-2		Toxaphene	S	0.5 mg/m ³ PEL	G-A3, I-2B, N-2, CP65
1054	14567-73-8	✓	Tremolite [asbestiform]	I	0.1 f/cc PEL	O, G-A1, I-1, N-1
1055	299-75-2	✓	Treosulfan.....	.....	n.o.s.	I-1, CP65
1056	299-75-2	✓	Treosulphan .....	.....	n.o.s.	I-1, CP65
1057	68-76-8		Triaziquone .....	.....	n.o.s.	CP65
1058	817-09-4		Trichlormethine .....	.....	n.o.s.	I-2B, CP65
1059	50-29-3		1,1,1-Trichloro-2,2-bis(<i>p</i> -chlorophenyl)ethane	IS	1 mg/m ³ PEL	G-A3, I-2B, N-2, CP65
1060	79-00-5		1,1,2-Trichloroethane	S	10 ppm PEL {55 mg/m ³ }	G-A3, CP65
1061	79-01-6		Trichloroethylene .....	.....	50 ppm TLV	I-2A, N-2, CP65
1062	67-66-3		Trichloromethane	IA	10 ppm TLV {48.9 mg/m ³ }	G-A3, I-2B, N-2, CP65
1063	95-95-4		2,4,5-Trichlorophenol.....	S	n.o.s.	I-2B
1064	88-06-2		2,4,6-Trichlorophenol.....	S	n.o.s.	I-2B, N-2, CP65
1065	93-76-5		(2,4,5-Trichlorophenoxy) Acetic Acid.....	S	10 mg/m ³ PEL	I-2B
1066	96-18-4		1,2,3-Trichloropropane.....	S	10 ppm TLV {60.3 mg/m ³ }	G-A3, I-2A, N-2, CP65
1067	15468-32-3	✓	Tridymite {Silica (respirable) - Crystalline}	I	0.05 mg/m ³ PEL	I-2A, N-1, CP65
1068	512-56-1		Trimethyl Phosphate.....	.....	n.o.s.	CP65
1069	137-17-7		2,4,5-Trimethylaniline (and its strong acid salts) .....	.....	n.o.s.	CP65
1070	817-09-4		Trimustine Hydrochloride .....	.....	n.o.s.	I-2B, CP65
1071	76-87-9		Triphenyltin Hydroxide .....	.....	n.o.s.	CP65
1072	1317-95-9		Tripoli {Silica (respirable) - Crystalline}	I	0.1 mg/m ³ PEL	I-2A, CP65
1073	64070-83-3	✓	Trisodium Arsenate Heptahydrate	IG	10 µg/m ³ PEL	O, G-A1, I-1, N-1, CP65
1074	62450-06-0		Trp-P-1(3-Amino-1,4-dimethyl-5H-pyrido[4,3- <i>b</i>]indole) .....	.....	n.o.s.	I-2B, CP65
1075	62450-06-0		Trp-P-1(Tryptophan-P-1) .....	.....	n.o.s.	I-2B, CP65
1076	62450-07-1		Trp-P-2(3-Amino-1-methyl-5H-pyrido[4,3- <i>b</i>]indole) .....	.....	n.o.s.	I-2B, CP65
1077	62450-07-1		Trp-P-2(Tryptophan-P-2) .....	.....	n.o.s.	I-2B, CP65
1078	72-57-1		Trypan Blue (commercial grade) .....	.....	n.o.s.	I-2B, CP65
1079	57-14-7		UDMH	IS	0.01 ppm TLV {0.025 mg/m ³ }	G-A3, I-2B, N-2, CP65
1080	0-52-0	✓	Ultraviolet Radiation – Broad Spectrum.....	S	n.o.s.	N-1

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1081		0-53-0 Ultraviolet-A Radiation {UV-A @ 315-400 nm}	S	n.o.s.	I-2A, N-2
1082		0-54-0 Ultraviolet-B Radiation {UV-B @ 280-315 nm}	S	n.o.s.	I-2A, N-2
1083		0-55-0 Ultraviolet-C Radiation {UV-C @ 100-280 nm}	S	n.o.s.	I-2A, N-2
1084		0-34-0 Unleaded Gasoline (wholly vaporized)	I	n.o.s.	G-A3, I-2B, CP65
1085		66-75-1 Uracil Mustard		n.o.s.	I-2B, CP65
1086	✓	7440-61-1 Uranium, natural [soluble & insoluble compounds]	I	0.05 mg/m ³ PEL (sol.); 0.25 mg/m ³ PEL (insol.)	G-A1
1087		51-79-6 Urethane		n.o.s.	I-2B, N-2, CP65
1088		50471-44-8 Vinclozolin		n.o.s.	CP65
1089		108-05-4 Vinyl Acetate		10 ppm TLV	G-A3, I-2B
1090		100-42-5 Vinyl Benzene	S	20 ppm TLV {85 mg/m ³ }	I-2B
1091	?	593-60-2 Vinyl Bromide		0.5 ppm TLV {2.2 mg/m ³ }	G-A2, I-2A, N-2, CP65
1092	✓	75-01-4 Vinyl Chloride [1910.1017]		1 ppm PEL	O, G-A1, I-1, N-1, CP65
1093	✓	107-13-1 Vinyl Cyanide [1910.1045]	IS	2 ppm PEL {4.3 mg/m ³ }	O, G-A3, I-2B, N-2, CP65
1094		100-40-3 4-Vinyl Cyclohexene	S	0.1 ppm TLV {0.44 mg/m ³ }	G-A3, I-2B, CP65
1095		106-87-6 Vinyl Cyclohexene Dioxide	IS	0.1 ppm TLV {0.57 mg/m ³ }	G-A3, I-2B, N-2, CP65
1096	?	75-02-5 Vinyl Fluoride		1 ppm TLV	G-A2, I-2A, N-2, CP65
1097		79-00-5 Vinyl Trichloride	S	10 ppm PEL {55 mg/m ³ }	G-A3, CP65
1098		106-87-6 4-Vinyl-1-cyclohexene Diepoxyde	IS	0.1 ppm TLV {0.57 mg/m ³ }	G-A3, I-2B, N-2, CP65
1099		0-45-0 Welding Fumes	I	5 mg/m ³ TLV	I-2B
1100	✓	0-46-0 Wood Dust	I	0.5 mg/m ³ TLV ^G (inhalable fraction)	I-1, N-1
1101	✓	0-47-0 Wood Dust [beech & oak]	I	0.5 mg/m ³ TLV ^G (inhalable fraction)	G-A1
1102	?	0-48-0 Wood Dust [birch, mahogany, walnut & teak] ^C	I	0.5 mg/m ³ TLV ^G (inhalable fraction)	G-A2
1103	✓	0-62-0 X-Radiation		n.o.s.	I-1
1104		87-62-7 2,6-Xylylidine		n.o.s.	I-2B, CP65
1105		7481-89-2 Zalcitabine		n.o.s.	I-2B
1106		30516-87-1 Zidovudine		n.o.s.	I-2B
1107		111406-87-2 Zileuton		n.o.s.	CP65
1108	✓	39413-47-3 Zinc Beryllium Silicate, as Be	I	0.2 µg/m ³ TLV ^C	G-A1, I-1, N-1, CP65
1109	✓	1308-13-0 Zinc Chromate, as Cr ⁶⁺	I	0.01 mg/m ³ TLV	G-A1, I-1, N-1, CP65
1110	✓	1328-67-2 Zinc Chromate, as Cr ⁶⁺	I	0.01 mg/m ³ TLV	G-A1, I-1, N-1, CP65
1111	✓	13530-65-9 Zinc Chromate, as Cr ⁶⁺	I	0.01 mg/m ³ TLV	G-A1, I-1, N-1, CP65
1112	✓	14675-41-3 Zinc Chromate, as Cr ⁶⁺	I	0.01 mg/m ³ TLV	G-A1, I-1, N-1, CP65
1113	✓	37300-23-5 Zinc Chromate, as Cr ⁶⁺	I	0.01 mg/m ³ TLV	G-A1, I-1, N-1, CP65
1114	✓	57486-12-1 Zinc Chromate, as Cr ⁶⁺	I	0.01 mg/m ³ TLV	G-A1, I-1, N-1, CP65
1115	✓	12206-12-1 Zinc Chromate Hydroxide, as Cr ⁶⁺	I	0.01 mg/m ³ TLV	G-A1, I-1, N-1, CP65
1116	✓	15930-94-6 Zinc Chromate Hydroxide, as Cr ⁶⁺	I	0.01 mg/m ³ TLV	G-A1, I-1, N-1, CP65
1117	✓	66516-58-3 Zinc Chromate Hydroxide, as Cr ⁶⁺	I	0.01 mg/m ³ TLV	G-A1, I-1, N-1, CP65
1118	✓	11103-86-9 Zinc Potassium Chromate (Hydroxide), as Cr ⁶⁺	I	0.01 mg/m ³ TLV	G-A1, I-1, N-1, CP65
1119	✓	12527-08-1 Zinc Potassium Chromate (Hydroxide), as Cr ⁶⁺	I	0.01 mg/m ³ TLV	G-A1, I-1, N-1, CP65
1120	✓	37809-34-0 Zinc Potassium Chromate (Hydroxide), as Cr ⁶⁺	I	0.01 mg/m ³ TLV	G-A1, I-1, N-1, CP65

^A R/E (Routes of Exposure): I = Inhalation, S = Skin (A = Absorption), G = Ingestion, J = Injection. [Italics indicates primary route.]^B Source Agency: O = OSHA, G = ACGIH, I = IARC, N = NTP, CP65 = California Prop. 65. Categories: 1 = Known, 2 = Suspected, 3 = Animal/Experimental.Source publications/dates: OSHA - most recent CFR; ACGIH - 2003 TLVs[®]; IARC - 28 April 2004 update; NTP - 10th Report on Carcinogens; CP65 - 16 April 2004.^C ACGIH Notice of Intended Changes for 1999. ^E ... for 2001. ^G ... for 2003. ^H ... for 2004.

CHP: indicates a CHP / SOP is required under the CHP. ? indicates an evaluation of usage required; a CHP / SOP may be required under the CHP.

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Prepared by: Jeffrey Schinkel, LANL

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	CASRN	CHP	Carcinogen Name	R/E ^A	PEL/TLV (8 hr. TWA)	Source Agency ^B
1121	1308-13-0	✓	Zinc Yellow, as Cr ⁶⁺	I	0.01 mg/m ³ TLV.	G-A1, I-1, N-1, CP65
1122	1328-67-2	✓	Zinc Yellow, as Cr ⁶⁺	I	0.01 mg/m ³ TLV.	G-A1, I-1, N-1, CP65
1123	13530-65-9	✓	Zinc Yellow, as Cr ⁶⁺	I	0.01 mg/m ³ TLV.	G-A1, I-1, N-1, CP65
1124	14675-41-3	✓	Zinc Yellow, as Cr ⁶⁺	I	0.01 mg/m ³ TLV.	G-A1, I-1, N-1, CP65
1125	37300-23-5	✓	Zinc Yellow, as Cr ⁶⁺	I	0.01 mg/m ³ TLV.	G-A1, I-1, N-1, CP65
1126	57486-12-1	✓	Zinc Yellow, as Cr ⁶⁺	I	0.01 mg/m ³ TLV.	G-A1, I-1, N-1, CP65

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^B Source Agency: O = OSHA, G = ACGIH, I = IARC, N = NTP, CP65 = California Prop. 65. Categories: 1 = Known, 2 = Suspected, 3 = Animal/Experimental.

Source publications/dates: OSHA - most recent CFR; ACGIH - 2003 TLVs[®]; IARC - 28 April 2004 update; NTP - 10th Report on Carcinogens; CP65 - 16 April 2004.

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